INTERNATIONAL FANCY
CUPPY
ASSOCIATION



INTERNATIONAL FANCY GUPPY ASSOCIATION

PURPOSE To provide aid for its member groups in the exhibition of guppies with amphasis on set up and judging ... To keep ourrent and update the present standards for the pleasure of promoting recreation, understanding, and interest through exhibition and discussion of the fancy guppy

OFFICERS

VICE PRESIDENT: SECRETARY: Ted Lobello Dill Orth Pat Allen 50 Carby Lana 2609 Mariah Ave 304 Circle Ave Orland Park, IL 60462 312-349-9326 Lafayette, IN 47900 Lombard, IL 60140 317-500-0493 312-627-0051 TREASURER: PARLIAMENTARIAN: SULCING BOARD CHTTRMAN: Tom Allen Herb Lapp Sian Shubal 304 Circle Ave 2041 Montolair Dr. 8715 Kidden Lake Lombard, IL 60140 Ellicott City, MD2:043 Howell, MI 48843 312-627-0051 307-455-5330 517-545-4041

DUDGING ODARD MEMDERS: (Addresses on back cover) Pop Morgan Don Craft Mike Regent Tom Allen

PRESIDENTE

COMMITTEE CHAIRMENT

SHOW ROTATION: NOMINATING: MEMDERSHIP: Millis Craft Harb Lapp Mike Lestelle 130 Lake Dr. SW Rt 2 3340 Yout Divd 2041 Montclair Dr. Patoskala, OH 43062 Domansido, NY 11572 Filicott City, MU21343 POGLICITY: PUULICATIONS: AWARDS: Dill Brth Sharon Woodruff Tom Allen 2500 Morian Ava 2345 Dak Grove 304 Circle Ave Lafayotta, IN 47900 Toledo, OH 43613 Lomberd. IL 60148

SHAP SHOP

To buy, sell, or trade fish or related supplies: In the U.S.A.: In Canada: Ed Costello Michael Dietrich 3860 Morningster Or Unit ? 2337 E. Ooston St. Philadelphia, PA 10125 Melton, Onterio

PUOLICATIONS: Judging Rules & Standards Gooklet: \$2,50 (Postage included) Standard Entry Forms: \$1.50 (Postage included) Dulletin Subscriptions: \$10 for 1st class mailing (In anvelope) \$7 for 3rd class mailing (No envelops)

TO ORDER ANY OF THE ADOVE Please make check or money order payable to IFCA PUDLICATIONS And send to:

> IFGA 304 Circle Ave. Lombard, IL 60148

DFFICIAL BULLETIN

of the

INTERNATIONAL FANCY GUPPY ASSOCIATION **化安全中华中华中华中华中华中华中华中华中华**

PUBLISHED MONTHLY

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MESSAGE FROM THE PRESIDENT

by Tad Lobello

Sorry I missed getting a note to all of you in the Dagember issue of our Bulletin. I wish to take a moment to thank all of you who have placed your trust in me for another year. I hope I can meet your expectations.

Now that the holidays are past and all of us ere trying to keep warm, I have a few suggestions that would help us all. Now is the time to sit down and write an article for the Gulletin. How about an article on the new filters available or something about the new foods available. An article on packing fish for a show, water containers, bags, shipping fish, etc. All of these seem like worthwhile topics that could use a little attention.

I hope by now you are seeing some good young fish in your tanks. Con't forget, our first show and meeting is scheduled for April 5 and 6. In snother area of this publication you will find the acenda for this meeting. Please come prepared to participate actively in the meeting.

See you in Fort Wayne.

EDITOR'S NUTE by Sharon Woodruff

'Editorial' because we at NVGA would like this to be a fresh year as free from contoversy as any can be. I want to let people know that I am not editor as such I type (poor as it might be), I print a fair share of the issues. I do not however set policy, decide what goes in and what does not. I will admit to being ever so slightly opinionated! Can't help it, I'm a true "Leo" by astrology.

Bust to lot folks know, we will welcome with open erms ANY and ALL articles related to the hobby. The only kind we will NOT print are those which directly name or refer without any doubt to a pertain club or individual. No mud slinging please.

There is a weleth of information as Ted mentioned for articles on the hobby. How about some of you cuys who wen major door prizes or raffle prizes last sesson? Surely by now you have had a chance to try them out, let us know how you like them. We get requests from beginners on setting up fish rooms and how to decide which malon to breed to which femels. These come in all the time. While these toplos may seem obvious to some of you 'old-timers', the guy just getting started could sure benefit by your years of experience!

Don't worry about spelling or grammar. ... most of us sither won't know the difference or won't mind syen if we can find an error. Why not make a New Year's resolution to send in at least DNE article for publication some time during the year? Do you have any idea how long that would last us here and how interesting a Bulletin we could print every month??? Try it ... if you don't like it. I promise I WILL!!!

AGENDA FOR IFGA MEETING APRIL 5

Mosting called to order at 1P.M. Local Time

Roll Call Pat Allen Treasurer's Report Tom Alien. Judging Board Report Stan Shubel Membership Report Millis Craft Bublicity Report Bill Orth Awarda Report Tom Allen Show Rotation Report Mike Lastella Sublication Report Jim Woodsuff

Old Business:

Annual Show Rotation Mike Lastello- p

Central Clearing House Report Ed Costello

Any other old business

Now Bueiness Adjournment

NORTHEASTERN INDIANA FANCY CUPPY ASSOCIATION IFCA SANCTIONED 7 POINT SHOW APRIL 5-6

LOCATION: Marriott Inn. Fort Wayne, Indiana

SCHEDULE: Saturday, April 5 Sunday, April 6 11 mm-5 pm - Benching 10 am - Public Virging - Mesting 1 pm 1:30 pm - Awarda - Augtion. 6 pm - Judgino 2 00

GENERAL RULES!

- 1. All entries must be registered by 5 pm. Sot., April 5, 1980. 2. Exhibitors to determine the class in which their entries will compete. Assistance in classification will be svailable at the time of registration.
- 3. All entries improperly entered will be disquelified and will not be !udged.
- 4. Every precaution will be taken against loss or hezerd of any kind, however, miether NIFGA nor Marriott Inn can assums responsibility for losses which might occur.
- 5. Linhting will be overhead florescent and incandespent.
- 6. Backgrounds will be of block material,
- 7. Boule and tanks will be furnished. No gravel, plents, or decorative materials will be allowed.
- B. No fish will be removed from the showards until 2 om Sunday and thononly by authorized persons.
- . All entries mist have been born and reised in the exhibitors tanks.

NIFGA RULES,.........

10. All entry fees must be propaid.

17. Judging will begin at 6 pm Sat., April 5. Entries will be judged in accordance with IFGA standards.

12. Gbervere list will be available at registration table.
13. An auction, open to the public, will be held at 2 pm Sun.,
April 6. NIFGA will retain 25% of the sale price of all
fish gold. Exhibitors should indicate fish for auction
at the time of registration.

ENTRIES

Single entry: To consist of 1 male or 1 female shown in 2 gallon drum bowls. One female may be added to the male entry but only the male will be judged;

Tank entry: To consist of 2 matched males. One female may be added but will not be judged.

Breader malest To consist of 5 matched males. One female may be added but will not be judged.

Breeder female: To consist of 3 matched females.

Novice class: Upon to anyone who has not uon a first place in IFGA competition.

ENTRY FEESE

Single-\$1,50

Tank-\$2.50

Breeder-\$3,50

ACCOMODATIONS: For room reservations contact Ted Archbold, Rt #3, Ossien, IN. 46777 by March 30, 1980. Phone 219-622-4545.

SHIPPED IN ENTRIES:

 All shipped in entries must be received by Thursday, April 3rd at 5 pm.

 Ge sure all fish ere marked clearly as to breeders name, address, and class to be entered.

 All shipments must be prepaid. No collect shipments will be accepted.

4. Unloss epscifically requested otherwise, all shipped in figh will be auctioned. Should it be desired that the fish be returned, it should be so stated on the entry form and return shipping charges included with the shipment.

 AIR MAIL SPECIAL DELIVERY: Send to L & J Helton, 728 Stratton Rd., Ft. Wayne, IN 45825.

 AIR FREIGHT: Send to Geerfield Airport, Mark: CALL ON ARRIVAL: L & J HELTON, 219-484-1436.

CLASSES:

DELTA

Red	Multi	Bronze	H/B Blue	Snakeakin-Solid
Blue	Yellow	H/B ADD	Red Bi	Shakeekin-Var.
Green	AOC	H/B Red	BI/Gr Bi	
Black	Purpl	H/8 PAstel	AOC Bi	

NIFGA RULES.....

CLASSES: Cont'd

VEIL

Red	Multi	Branze -	H/B Blue	Snakeskin-Solid
Green Green	Yellow ADC	H/O ADC	Red Bi Bl/Gr Bi	Snakeskin-Var.
Black'	Purple	H/B Pestel	ADC Di	

FEMALES

H/8 Red

H/B ADC

COMBINED

Albino Celd Suardtail-Single Swordtail-Double Novice mele Red A:
G1'Gr
A0C Bi
Glack
Gold A:
Albino

All colors combined <u>OREFOER FEMALES</u> All colors combined

BREEDER MALES

TANKS

es lavement			
R · *	4rDC	ADD GE	H/B ADC
Bive	Purple	Yellow	H/B Pastel
Graon	Red Di	Snakeskin Solid	H/B Blue
Black	B1 /C+ R1	Snakeskin Var,	Albino
Multi	B -)	Gold	Spordtail Double
H/O Red	C 12.1	. 0	Swordtail Single
	1 8/	41 00	1
	37 63	W TATE RO	
	12 /-	1	

Novice Female

STATE ROUTE

STATE

UPCOMING AUCTION

The East Coast Guppy Association has maked us to ennounce their ennual auction which will be held Sunday, March 23, 1980 at the Holiday Inn on Sunrise Highway, Mockville Center, Long Island, NY. Viewing and auction will begin at 1:30 pm and continue until all firh are gone. Several members of this club are class champions in FGA competition and willhave their fish evailable. For more information contact Ed Richmond, 4305 Ave N. Brooklyn, NY. 11234.

IF YOUR CLUB HAS AN EVENT COMING UP WHICH MAY BE OF INTEREST TO OUR READERS. JUST LET US KNOW AT MVGA, 2345 DAK GROVE PLACE, TOLEDO, ON 43613 AND WE'LL BE HAPPY TO SHARE IT WITH THEM. DEADLINE FOR PUBLICATION IS THE 15th OF THE MONTH PRECEDING PUBLICATION DATE.

It has been suggested that we print a machion of the judging rules booklet periodically for the information and assistance of readers. This month we are featuring Section VII-IFGA Accredited Judges so that everyone will know just what is expected of our judges in the upcoming show year.

Judes Accreditation Requirements:

- 1. Must attend two IFGA meminors.
- Must observe at three IFCA sanctioned shows with m judging team.
- . Must poss the written test.
- Must absist two qualified judges at 7 IFGA sanctioned shows (4 shows for those in outlying areas).
- 5 Must judge 5 guppies under controlled test conditions and get a possono grade.
- 6. Must have the approval of the Judging Board.

Auding Tosts: Tests will be given once a year at a seminar hold for the processing of judges. Two or more members of the Judging Board must be present to give all accreditation tests.

Indicing Seminars: A judging seminar for the purpose of training those interested in learning about judging is held in conjunction with the IFGA Annual Meeting. Two additional seminars per year may be held in outlying areas. Dutlying clubs interested in helding one of these seminars should contact the Secretary. IFGA will pay for 50% of the travel costs to get one Judging Scard member to the area to conduct the 1st seminar. The 2nd additional seminar must be paid for by the host club.

In Retain Accreditation: A judge must judge at least 5 classes at a minimum of two senctioned shows par year to ratein accreditation. Show Chairman are responsible for reporting any cases of judges not fulfilling the 5 class minimum at their show.

Roinstatement: If a judge loses socraditation, he can be reinstated after judging three sanctioned shows within a show year and with the approval of the Judging Board.

Censura Progedure: May be taken against a judge for just cause

(judging his own fish, judging fish he entered for someone else, cheating, etc.). Consured judges may be removed from the accredited judge list. A formal complaint in writing at the time of the show must be presented to the show what man who will turn the conplaint over to the Judging Goard for review.

List of Accredited Judges: Names and addresses of IFGA Judges appear in each issue of the IFGA Gulletin.

SOME POINTS TO PONDER

by Robert Thornton

I have shown fish in IFGA shows for a couple of years but I really paid littleattention to the points awarded the winning fish or to the number of classes in a show. Then sometime in the middle of the 1979 show sesson some of my female gupples started to win and I started to count points. By the end of the season I was very point considus,

This year there were only two 6 point or 60-59 class shows. Secremento and Maumes Valley. We at MVGA all agreed that we should have 7 point show hereafter and our 1980 show will have 70 or more classes.

At the time of the Secremente alow my friend, Jim Woodruff, tried to talk me into shipping fish with him. I replied, "I have only a few good fish and I am not poing for points and anyway this is only a 6 point show if I were going for pointe". So I did not show in Secremento, Later in the season as I became more sware of the value of accumulating points, I wondered if I should have shipped to Secremento.

At any rate if all the shows were to be the some-oither 60 or 70 classes-it would be expier to keep track of points. Or why not award the same number of points regardless of number of classes?

Then I got to thinking of the sizes of some of the classes. Some of the classes may have only one or two entries and It will receive so many points as a class with thirty or forty entries?

Some bonus points should be given for a fish that wine in a large class. So why not give a first place fish forty points plus one bonus point for each fish it beats. Thus a winner in a single entry class would get forty points. A winner in a class of say twonty-five would get forty points plus twenty-five bonus points, one for the other fish that it has beaten. Second place would get thirty points plus twenty three bonus points. Third place twenty points plus twent two bonus points and fourth place ten plus twenty one bonus points.

A tank or breeder entry would work in the same faction except to multiply each by the number of fish-either two for tank entries, three for famels breeder entries or five for male breeder entries.

Best of Show would receive forty points plus one bonus point for each other entry in its category. Thus a 805 mele would get

POINTS....

one bonus point for every other delts, veil, sword or combined entry in the enow because he was the best of them all. A male breeder entry would get forth times five ot two hundred points plus five for each other entry.

This could complicate our point keeping for a while until we adjust but in this age of calculators to should not be too hard. Also, every show chairmen would have to accurately peport the number of entries in each class in the show.

Another way would be to multiply the number of entries in each by four for a first place fish, three for a second place fish, two for a thirt. Late fish and one for a fourth place fish. Thus a fish in a single entry class would receive four points a fish in a tuenty five entry class for a total of one hundred points. Second place in a single entry class would got three points in a twenty five entry class for a total of seventy five points, etc.

Either of these ways would seem fairer than giving 70 points for a first place fish in a class with three entries just because there are 70 classes in the show. As it is now, a fish could be a single entry in one show and get seventy points and in the next show best out several other fish and receive only sixty points.

At any rate, ponder these ideas and some day in the future we can possibly change to a better way......

A REMINDER

by Millie Craft

Now that the holiday hustle and bustle is past, please find time to dond in your plub rosters for 1980. There are still 17 out there just woiting to be meiled.

Thanks to all you early birds who have returned them.

I HEREBY RESOLVE.....

by John Duat

With the beginning of a new colendar year, it is customary to make resolutions to be followed through the year. In keeping with this tradition, do enyrof the following sound femiliar?

I RESCLUE to spend more time in my fish room thid year.

I RESOLVE to keep better records of my droppings, crosses, etc.

I RESOLVE to change and clean my filters on a regular schodule.

I RESOLVE to attend and exhibit at more IFGA shows.

I RESOLVE to bring at least one new member into the club.

I RESBLVE to change a portion of the water each week.

I RESOLVE to participate in the club's boul shows.

I RESOLVE to back the club and get involved in its projects.

I RESOLVE to promote the bost of all hobbiss, " GUPPYSHIP"!

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MID-WEST GUPPY CLUB

IFGA SANCTIONED 7 POINT SHOW

May 3-4, 1980

Location: Hillside Mall, 1-290(Elsenhower Expy.) and Wolf Rd., Hillside, illings

Schedule:

Saturday, May 3rd
Sunday, May 4th
10 A.M.-4 P.M. Registration 6 12 P.M. Awards Presented
Benching 1 P.M. Debenching
6 P.M. Judging 1:30 P.M. Auction

9:30 A.M.-5:30 P.M. Open to 12 P.M.-5 P.M. Open to Public Public

General Rules:

- T. All entries must be registered by 4:00 P.M. Saturday, May 3rd.
- The individual exhibitors will determine the class in which their entries will compete. Assistance in classification will be available at the time of registration.

 No gravel, plants, decorations, or tinted water may be used with any entry.

4. Lighting will be overhead fluorescent and the background will be black cloth.

 Judging will begin at 5:00 P.M. Saturday. Entries will be judged visually by IFGA standards.

 Entries will not be removed from the Show until the awards have been presented, at which time a mamber of MWGC will return entries to the exhibitors.

7. Only show entries will be auctioned,

B. Every precaution will be taken against loss or hazard of any kind, however, neither the Hillside Mell nor the Mid-West Guppy Club will assume responsibility for any loss that may occur.

Entries: Single Entries: One Male or One Female Will be exhibited in + gallon drum bowls, 3/4 filled with water, with top removed. Mala single entries may be exhibited with one female which will not be judged. Fee: \$ 1,00 Tank Entries: Two Matched Males Will be exhibited in 21 gallon tanks, 2/3 filled with water, with top removed. May be exhibited with one female which will not be judged, Fee: \$ 2.00 Breeder Female Entries: Three Matched Females Will be exhibited in 5 gallon tanks, 2/3 filled with water, with top removed. Fee: \$ 3.00 Breeder Male Entries: Five Matched Males Will be exhibited in 5 gallon tanks, 2/3 filled with water, with top removed. May be exhibited with two females which will not be judged, Fee: \$ 3.00

Entries: (continued)
Novice Class: Dnly open to those exhibitors who have never
won a 1st place in IFGA competition,

Tank

Classes: Delta

Vel1

Red	Red	Red
Blue	Blue	Blue
Green	Green	Green
Black	Black	Black
Pulple		Purple
Multi	Molti	Multi
Yellow	Vellow:	Yellow
Black Red Black Blue Black Pastel Black AGC AGC	Black Red Black Blue Black Pastel Black AGC AGC	Black Red Black Blue Black Pastel Black AOC AOC
I Black Blue	+ Black Blue	+ Black Blue
- Black Postel	+ Slack Pastel	+ Slack Pastel
- Black AGC	# Black AGC	+ Black ADC
Aoc	ÃOC	AOC
Red Sicolor	Red Bicolor	Red Bicolor
Blue/Green Bicolor	Blue/Green Bigglor	Blue/Green Bicolor
ADC 81color	AOC Bicolor .	AOC Bicolor
Snekeskin Solid .	Red Bicolor Blue/Green Bicolor AOC Bicolor Snakeskin Solid	Snakeskin Solid
Snakeskin Variegated	Snakeskin Varlegated	Snekaskin Variegated
		Gold
Female	Delta, Vell Combined	Albino
Red	Gold	Bronze
Blue/Green	Albino	Single Sword
Black	Bronze -	Double Sword
Black Red	Novice	
Black ADC		Breeder Male
AOC	Singles Single Sword	All Colors Combined
Gold	Single Sword	Breeder Female
Novice	Double Sword	All Colors Combined

Shipped in Entries:

- All shipped entries must be received by 5:00 P.M. Friday, May 2nd.
- If fish are to be returned after the show, correct postage must be included in shipment or fish will be suctioned.
- Air Mail Special Delivery to be sent to Richard Szydlik, 3923 N. Firestone Ln., Hoffman Estates, Illinois, 60195. (312) 358-3963
- Air Freight Shipments to be sent to Richard Szydlik, 3923
 N. Firestone Ln., Hoffman Estates, Illinois, 60195. (312)
 358-3953 Mark all certons Call On Arrival (312) 358-3963.
 Prior notification of all shipments would be appreciated.

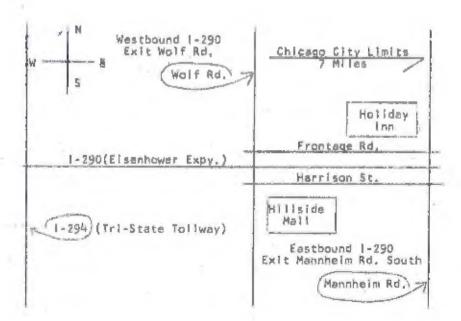
Auction: An auction of show entries will follow the awards presentation. Exhibitors must indicate on their entry forms if fish will be auctioned. 25% of the sale proceeds will be retained by the Mid-West Guppy Club.

Accomodations:

Its an easy walk from the mail to the Holiday inn, Hillside, 4400 Frontage Rd., Hillside, Illinois, 50162, (312) 544-9300. Room rate: Single occupancy \$ 35.00, Double occupancy \$ 42.00. All rooms have two double beds. Room reservations should be made by April 25, 1980 either by contacting Tom Moore, 1919 Highland Ave., Wilmette, Illinois, 60091, (312) 251-3857 or by contacting the Holiday Inn. If you make your reservation with the Holiday Inn be sure to tell them you are perticipating in the guppy show as this qualifies you for the reduced room rate listed above. Free limousine service is available upon arrival at Chicago's D'Hare Airport. Use any of the Holiday Inn courtesy phones located in the airport's lower level baggage claim area to arrange limousine pick up.

Ther are many other motels located within a ten to fifteen minute driving radius of the mall.

For any questions or further information contact Tom Moore, 1919 Highland Ave., Wilmette, Illinois, 60091, (312) 251-3857.



In many instances we hear from the experienced, as well as the inexperienced guppy breeder, about the tric of junk he or she received.

Was it really the sender that sent the junk or was it the receiver that developed the junk?

If a breeder has a good strain of guppies, and someone orders of is given a trio from that strain, it only seems logical the new cumer should be able to breed similar good guppies. It is hard to believe that accesses would be good at selecting out only poor guppies for the new owner.

Let's raviou what happens to the guppy from the beginning.
Herm are some fancy guppies swimming about in a nice roomy tank,
water seems real good, fed regularly, lights just about right and
temperature real cozy.....but out of nowhere a net dips into this
nice home and out comes two or three of the young fish. These guppies really didn't have a mobility program mapped put for themselves.
From here on these guppies are in for quite a change. First into
a container, then into a small plastic bag, turned upside down and
into a second plastic bag, placed into a small, dark box and then
bounced sround in different temperatures for the next couple of
days. Again placed into a container with someone pouring completely different water over them and finally placed into a new home.

From here on the new owner, if he or she is careful, can produce good fancy guppies similar to those of the previous owner. The first important factor is the introduction of the guppies to the new water. This should be relatively slow, being quarful with water condition (pH/dH) and temperature. Pour the fish and all of the veter from the plastic bags into a glass or plastic cintainer and slowly add smell amounts of veter from the tank you previoually set up to be their new home. This should take a few hours (add about a helf oup at 30 minute intervals) to ease the shock of the water change.

If all goes well, within a couple of weeks some fry should show up. When the fry era born the initial feeding becomes the second important factor....small empunts of live food twice a day with dry feedings spaced between will give the fry an excellent start. Continue with a good feeding schedule during their young life.

As the fry grow, a third very importent feater,....culling..... should be started as soon as possible. If space permits, makes and females should be separated. If space is critical culling should continue until only the very bast supples remain. It is possible, when supples are all left together, that the poor males will mate with the better females, and the strain can start sountill from the bary beginning. Culling out the smaller fish, the mis-shapped or deformed fish immediately will give your new strain a greater opportunity to produce good fish. Although many good fish will come from a throw of fry, only a very few will normally reach the show bench. As you work with the strain you can improve the proportion.

THE BEST

After about two months, the best two or three males and five or six females should be selected as your breaders. As the young from your selected breaders reach the ago of six months your guppies shouls start to lood similar to those you saw some ten to twelve months ago. I believe it takes snywhers from 12 to 18 months to really give your new pair or trio of guppies a agod chance to prove themselves. When you think of it, 12-18 months (1 to 1½ years) is quite some time, and time requires a lot of patience. However, if that strain of guppies caught your fancy, time should be a minor problem.

From time to time we get letters.....some from folks who are diappointed, some who are downright hostils......ebout mail order fish which do not live up to their expectations....or worse yet, don't even live! I reprinted the above erticle in the hope it may help some of these people understand a little about what to expect from fish.

If you are really unhappy about the fish you have rebelved, the very FIRST thing to do is contact the seller. Chances are he will make every effort to rectify any wrong that may have occurred. After all, his best advertisement is word of mouth and if you aren't hoppy, the enoughal starts rolling and his best fond image expensive!!) from of advertising if going to wasts. If you can't get any satisfation from the seller, then it may be time to explore other channels, but at least give the guy the chance to may good.

IFCA SANCTIUNED SHOWS FOR 1980

and the printer of the contract of	tidade years discussed		
HOST GLUD	DATE	RULES	RESULTS
Northeestern Indiana Cuppy Greeders	Mapril 5-6	Feb.	
Midwest Cuppy Club	May 3-4	Feb	
Everglades Aquerium Society	May 17-15		
South Jersey Guppy Group	June 14-15		
Maumee Valley Guppy Asenc.	Juna 28-29		
Euppy Assoc. of Lafayatte	3uly 12-12		
East Coast Guppy Club	## July 26-27		
Gatavay Gupny Resoc.	Aug. 9-10		
Euppy Assuc. International Chicago	Aug. 23-24		
Guppy Assoc. Greater Cleveland	#Out 31, Nov	1-2	

MEETINGS

##SEMINARS

Let's start off on selecting the best male and female. Always remember, one way to improve in cuppies is to mate the best male and female of your stock. Always keep in mind we are working with the same strain now. But if we are to understand what we are doing, we must know first same of the terms of the student of heredity-the geneticist. Many geneticists get more enjoyment from ' their work than students in any other field.

It is usually difficult for boye and girls (and grown-ups) who have had no training in reising fancy guppies. The inheritance of acquired characteristics. If a fish tends to change it's color to resemble its background and this accommodation goes on generation after generation, there are those who may that the acquisition of the acquired shade will be inherited. It will not. This is an acquired characteristic and acquired abaracteristics do not impress themselves on the germ plasm (the blood theory). We talk about pure blooded fish when we mean highly bred or pure bred epecimens. The word blood is used mistakenly in place of the word heredity. This is a mistake and gives those who use it and those who hear it the idea that heredity is a case of dilution. Consequently it is difficult for them to grasp the fact that heredity is a case of presence or absence and not one of dilution.

When you cross a grey guppy with a pink-syed albino, you do get a lighter gary, but one like the grey parent. When you grown e gold with a gray you do not get a mixture, you get gray.

There are a few instances indeed where the results of crossing involves single traits which give blends or dilutions, and none so Par discovered in gupples. So it is better not to use the word blood when you mean inheritance. Use terms such as pursbrad, breading heradity. How then do guppies inherit? In some strains you always keep in mind the dark pigments will evercome the light gold or albino pigment. More to follow later.

FROM THE SECRETARY

The dates listed in the December Bulletin for your show classes to be in to me is incorrect. I made a mistake in my calculations. Here are the corrected dates:

Everglades Aquarium Society	Fotcuary 1
South Jersey Guppy Group	March 16
Maumes Valley Guppy Association	March 30
Suppy Associates of Lafeyette	April 13
East Coast Guppy Club	April 27
Gateway Guppy Asacciation	May 11
Cuppy Associates International Chicago	May 25
Suppy Associates of Creater Cleveland	August 3

	AC	CHEDITED IFGA JUOGES	
Stan	Shubel	Jos Rezutka	Harold Morgan
8715	Hidden Lake Or.	5717 S. Newcastla	141U? Briar Place
Howe	11, MI 48843	Chicago, It 6063N	Houston, TX 77077
4624	Morgan	Dave Boons	8ill Orth
	E. New York 5t.	1044 Remair Ct	2609 Marian Ava
	enspolls, IN 462D1	Sunnyvall, CA 94087	Lafayetta, IN 47905
Midge	e Hill	Sue Hull	Sheron Woodruff
9903	Candla Dr.	950 Bernerd	2345 Oak Grove
White	tipr, CA 90603	Columbus, OH 43221	Toledo, DH 43513
17 At	Regent	Andy Hull	Jim Woodruff
	utumn Ct.	960 Bernard	2345 Oak Grove
	nia, NJ 07067	Columbus, OH 43221	Toledo, OH 43673
717 3	Marteeny Juanita Joro, CA 91740		Clint Price 384 Covered Bridge King of Prusols, PA 19406
8715	l Shubel Midden Lake Dr. 11, MI 48843	Alice Regent 17 Autumn Ct. Colonia, NJ 07067	Frank Jamiol 385 Arnold
130 L	Croft	Dennie Hirth	Rich Szydlik
	Ske Dr SU At 2	40 Resuing Ave	325 Firestone Lone
	Skals, DH 43062	Bricktown, NJ 08723	Hoffman Estates, IL 60195
Den S 2610 Calum	Elliott Ave.	Daronce Hirth 4D Redwing Ave Bricktown, NJ 08721	
Mike	Kholid	Tom Alien	Mike Lastello
17819	Hatton St	304 Circle Ave	3340 Yost Blvd
Rosed	a,CA 91335	Lombard, IL 60140	Gosgnaide, NY 11572
Dava	Crabtree	Ted Lobelia	Larry Lapp
580 5	Scriven	SD Derby Lene	2847 Montclair,
Colum	Bus, OH 43228	Orland Perk, IL 60462	Ellicott City, Mo 21043
	Wolcott	Terry Wesylink	Joe Rosenberry

986 Beleveders Ave

Warren. OH 44484

PO Box 7523

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1612 Tampido

Plano, TX 75075

INTERNATIONAL FANGY
CUPPY
ASSOCIATION



INTERNATIONAL FAMOY GUPPY ASSOCIATION

POSE..., To provide ald for its member groups in the exhibition of gupples with emphasis on set up and judging ..., To keep ourrent and update the present stands us For the pleasure of promoting recreation, understanding and interest through exhibition and discussion of the fancy guppy

FFICERS

PRESIDENTE WICE PRESIDENT: SECRETARY Fed Loberio Dill Orth Pat Allen 50 Derby Lame 2609 Marian Ave 304 Circle Ave Orland Park, IL 60462 312-349-9325 Lafayatta, IN 47900 Lombard, It 60140 317-500-0493 312-627-8351 TREASURER: PARLIAMENTARIAN: BULLING DRIVE CHAIRMAN. Tom Allen Herb Lapo Stan Shubel 374 Circle Aug 2041 Montelair Dr. 0715 Hidden Leke combard, IL 60140 Ellicott City, MD21043 Howell, MI 48343 312-627-0051 301-465-5330 517-546-AD41 J.D.ING GOARD REMDERS: (Addressess or book cover)

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fixe Orgo t Tom Aller

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SWAP SHUE

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Standard Entry Forms: \$1.50 (Postage included)
Dutletin Subscriptions: \$10 for 1st class mailing (In envelope)

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IFGA 304 Circle Ave. Lombard, I. 60148

GEFICIAL BULLETIN

of the

INTERNATIONAL FAMILY GUPPY ASSOCIATION

文章 "大会"等。 "安全,总数数数数数数数数

PublishED MONTHLY except January

2345 Onk Grove Place Toledo, Drio 43613
MARCH, 1980 NO. 2 No. accompanies, part of the control of the cont
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OFFICIAL BUSINESS
Show Rules Due To Snoretary
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Northern Dhio Guppy Greecers Rulob
Everglades Guppy Association Rules
FEAFLRES
A Simplified Coding for Greeding RecordsM.Hill() 1
How To Part o Man From His 89°5y Ken Hersh(R), 7
Show Chairman's ResponsibilityE.Shubsl(R) 9
Bring fom Back AliveA.Castro(A)10
All You Ever wanted To Know About Mystery Shails But Were Too Bored To Ask
Satting Up Your Fam' RoomF. rtoco
on To Hondle Fincut 7.01 erso (Pysianiania)

by Midge til

A frantic plea from ecrose the ese again emphasized how complicated the identification of various matings of guppys can get if you are one who likes to keep records of all your inbreadings, outcrossings, atc., and how what seems to start out as a sample system can challenge a computer by the time the third dropping from the 7th generation of enother line.

Henry Virall of the English Farcy Guppy Association bollered "Holp" when his system of record keeping reached the point where his prosses began to look like some of Einsten's formulae. As he pititully askes... "What do you call the fry from a cross of 7(2)FDA x FBB(3)? Please, can someone, somewhere give me a foolproof system of coding that does not involve what appears to be a mathematician's nightmare?"

After wrestling with soverel coding systems, most of which scenar or later got me into the sems trap as Herty's got him, I finally came up with what has proven for me to be a simple, fool-proof mystem of identification. I have now used this system for approximately 5 years without running into trouble (isrger by far ther say other system I tried). Maybe it can help others of you who like myest, are interested in esseing rosek of just where your current gappy stock came from and how it has developed. For example, I can take say litter of fish now mulmming in my fish room and quickly trace their history back through all intredding and outcross in their entire background. (This sometimes turns up interesting facts!) And the best part is that there is very little paper work involved.

The key to the whole thing lathet instead of giving breedings an ever increasing erray of letters and numbers to indicate back-grounds, each litter of fish is merely given a single number. Starting way back when, with number one, each litter or individual fish I wanted to identify was given the rext consecutive number on the listing.....no metter from what stream or cross it came.

The basic ratord book is very simple and involves very little time or calculation. After 5 years of Laing this system I am only on page 13 of the book yet have full details of 35' breedings. The Breating Lpp is set up as follows:

BREEDING LOC

Īu∜	PREEDER	COLOS STARIN OR CROSS		TY//E OF ChGSS	PARENTAGO OR BOURGE		⊁ RODL CEO	_
1	2	3	,	ς,	6	7	4	ŋ

The way the breading log works;

i. The next consecutive IDM is given to each litter when it we born, no matter from what strain. All fish in that litter are identified by that same simple number. The only time a fish from that litter

BREEDING RECORDS.....

would be assigned a how number is if it turns out to be socutateding in some way or other that it is desirable to be able to trace
all future generations bred from that particular fish...in which
case it is assigned a number of its own. Incidentally, each and
every new litter gets its own IDF even if it is the 3rd or 4th dropping from the same two parable. New fish that are acquired for
breezing purposes are given identification #s at the time their first
offspring are born (why give it space in the log if it going to prove
sterile or unbreezable?).

- 2. Since most numbers are assigned to litters of fry, Afry is boundly what is writter in this space. However, when unusual fish are assigned their own numbers the word "breeder" is entesed here to indicate that the ID# stands for just one special fish rather than a litter of fish.
- ".. Here is written a discription of the strain or ordes involved, such as pure Hill Red, or Singapore Snake x Hill Yellow. This identifies the fish only as to immediate parchtage or beokground. Any complicating factors in the background are tracable back through column 6.
- 6. This indicates the generation represented by the fish assigned that particular 10%. Maybe it is the F-7 (seventh generation) of inbroading of a pure strain, or perhaps the F-1 from a new pross.
- . The type of breeding is remorded here. SIB w brother x eleter, BC = back cross of fry back to the mother or father, LC = line prose between 2 lines of the same strain, BC = outprose, Stc. Incidentally any time any breeding other than a SIB breeding is made, the correct procedure is to return to the F-1 in the provious oplumn as only brother/sister matings produce the root filial consection.
- 6. For the parantage or source all that needs to be written are the IDA's of both parants. For example: Male \$150 x Female \$170. The brokground of the parants can be easily traced by looking up their IDA's also where in the log...and the grandparants, the great grandparants, etc on up the lineage. If the IDA represents a new fish which you have acquired and used for breeding a note is made here be to its source. Working from this column upward it is possible to trace all encestors in the background of any given fish or litter of fish.
- 7. This is self explanatory Date of birth or equisition,
- 6. This column makes it possible to trace the patterns of heradity the other way......downward to all subsequent pararations bred from a given fish bearing this particular IDA. If, for example, a male from IDA-159 is bred to a Female from IDA-170 and the resultant fry are identified by IDA-215, the \$215 litter is recorded in the "litters produced" column of both the \$159 and \$170 ios.
- 9. When specific outstanding fish from a litter are deemed worthy ofbeing given their own 10%, that fact is shown in this column an

BREEDING REC ROS.

that the downward inharitance can be traded in a continuous line from any fish hear the beginning of the log to anyend all fish descending from it.

Although this system gives a plear, concide picture of the breading behind any strain of fich, a few more details are needed to make the metterial really meaningful. I keep a 3x5 pard with each litter or breader giving the 10% of the fish. On this I jot notes as to whatever spams to be important, a such as how many deformed fish might have chown up in a litter, percent with color importations, easy range of the males, any putatending show fish in the litter, any unusual raising techniques that doubt have affected the outgoing of the litter, any genotic information-applemenths presence of albino or gold recossives, the general quality of the litter, etc. After the fish bearing the 10% on the card are no longer around, the cards are filled in numerical order for future information.

Not only does this whole system help to explain any oddballs that might show up, but it is invaluable in cases where a strain has gradually deteriorated or has greatly improved, without some system of tracing the background you probably usual never know why fither of these things happened. In the case of deterioration the records can point to things that should be avoided in the future breading of the strain. In the case of improvement it is most certainly an educatege to know what you are doing right so it can be done over each.

You may think you can remember all these details...end maybe You can, but I have proved to myself, at least, that important facts get forgetton. And I have one card to quote as an example. On this tard I had noted in depitalletters "SPECTACLIAR FISH". I'm sure at the time I couldn't imagine ever forgetting such aplandor....but on running across that comment a few years later, so smount of brain racking could bring " " fact was gone forever.

Of course, the more you say on your notes, the more it will mean in the future, but the beauty of this simple system is that it enables you to keep mouningful breading records of proliferating querys without quality, also involved with italiferating of the systems.

Reprinted from 1/75



A RIHERA OHIO GLAHY BHEEDERS ASSOCIATION

IFGA SANCTIONED 7 POINT SHOW

APRI, 19, 20, 1980

LOCATION: Summit Mail, 3265 W.Market St. Akron, Ohio

SCHEOULE: April 19
10am-Spm Registration 10em-Spm Open to public
10em-Spm Benching 2pm Reffle drawing
7pm Judging 3pm Avarda bisbentation

10pm Hospitality Room 5cm Debenching

SENERAL RULES:

1. All entries must be registered by Som. Saturday. April 19.

2. A group of judges will visually judge the entries,

The exhibitor must determine the place of competition.
 in which the entry is to by entered. However, assistance in placeification will be evaluable at registration.

4. cighting will be indirect overhead.

 Every precaution will be taken against lose of fish, thaft, etc. But exhibitor assumes liability for any lowers.

6. Fich will not be removed from show site until awards have been presented.

SINGLE ENTRIES:

 All entries will be displayed in § gallon drum bowls. No prayel, greeks, or decorations may be used. One famale may be added but will not be judged. FEE: \$1.00

NOVICE CLASS:

Novice male or female open only to those who have hever won
a first place in open compatition.

TANK ENTRIES:

1. An entry will consist of two matched males. One female may be added but will not be judged. FEE: \$2.00

Entries will be displayed in tanks of 2 gallon capacity.

GREEDER MALE OR FEMALE:

1. Entries will be displayed in a two gullon tonk. FFE: \$3.00

 Breader male consists of 5 metabet males. Breader foreld consists of 3 matched females.

AUCTIONS

1. An auction will conclude the mrow.

2. Exhibitors wishing to evotion their entries showed as aposify from entering by using the space provided on the potry form.

3. 25% of all acction procuods will be retained by NOCBA.

SHIPPED ENTRIES:

 Shipped in Entries mailed or shipped Air Freight must be reperced by flam Saturcey, April 19.

.. It would be appreciated that prior notification on all anip-

 Entries may be shipped AIR MAIL SPECIAL DELIVERY to: Ed Peger, 1233 Allendals, Akron. DH 44306.

 Entries shipped AIR FREICHT to Ed Reger, 1273 Alleccale, Arron, DH 44306, MARK: CALL ON ARRIVA. --72% EDG.

NOGBA RECES.......

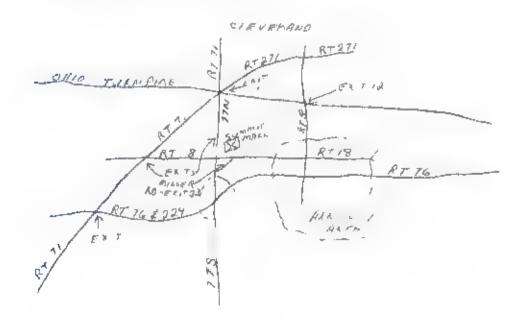
All shapping charges must be propaid along with return fere.
 No collect shapments will be accepted.

SOOM RESERVATIONS!

- 1. Remada Inn, 4073 Madina Rd, call for reserventions 1-216-666-4137.
- Please contact Kethy Regec 1-216-724-0824, show observersor or Terry Barchalk 1-216-673-3736 or 1-216-673-4542, Assistant chairperson.

CLASSES:

DELTA.	BET HAD TANKS	FEMALE CLASSES
Red Diot Green Birck Inld Putplu Bromze Velti AUC	S/S Solid S/S Varigated Albino H/B Rad H/B ADC H/B Paetel Rec Sicolor B/G Sicolor	Pec 91/Cr 81eck AOC Gold H/8 Aod +/8 AOC N:Jace BREELER MOLE
6111	SwORD, SINCLE SWORD- be single entry and tank MALE- Single entry only	ertry





ADDRESS CITY 8	ORDERED BY_		
LARGE FISH NUGGE			9 9
LARGE FIEH FOOD	180		505 LB
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GRO-MOR Dried Shrimp Med	18F	-	
BLUE CRAS MEAL	081	4	100 sus.
Guppy Food	(85°		200

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vilo tire do - 1. Dake Sd., Sheffield Lake, Or o 44754

Purling off a good fish auction involves many elmple rules. Ken H Ter = 5 - along a few of the ruses he has learned the herd way.... es un as to heer and by observing others.

- Perpie but un their miney. They went to buy something but ere afraid to sound any money. The auctioneer should locsen up t e crowd with a joke or two. by presting a few people and making them fact at ease, by calling people by rame wherever possible, euctions are slow to get started, and if the suctioneer cannot neithe money out to begin with, the suction will Feil. The becale have to be but at sees so the Dece can got started early.
- .. Fig Auctionage alough know how much to expect to get for each fight. out re shouldn't outsit the finding single. Starting with a right opening bid for even the most expensive fish eastes off helf of
- t the potential quotomers. By starting the same fish off at say \$7 you may get people picking against each other and could and up getting your priom (or more).
- i. Kupe the suction moving. Cat a double of good items early to get grow in a contitue of items at their interval year a good feet pace established, move items as fast as you can. The less time a birder is allowed to think, the more money he will spend. Popole ost carried away. Con't stop the auction for a break, food. or snything, has too syctionsors, if necessary, but keep looking for the next bid.
- 1, and more money out of the number by any means. Cajole, clead (on you wrote of reignacy), the extended by in teny utbour, trackcall the outpy some fancy name, mention all the awards . . breeder may have upn in the past. wave that rese Pish right under their ness....let them look at it....they may bid some more.
- Make a helper(a). The beiner can hendle the datairs..., handing you items, picked items to the people, so that you as quotiones: reed andy concentrate on one thing....the NEXT BID. If you don't net that, you fail. Kwap looking at the sponis watching. adving, ampacting that next bid, selling the item.
- . Martin July if sat too high, will spoil the pace of the sacti . at militure one of its soft, in the following the start the bidding low and contained it if the minimum isn't teached.
- . Slow birdors wasto tump and disrupt the flow of the section. Take care of them by putting up something they went to buy, rattle off those bids, end if they hasitete a second, ... say "Sold!" The next time they will bid feeter.
- P. Camerne: Smil enough items lumped together so that somebody will bid or them. You don't want to leave enything unsold.
- 8. Shire: If done perefully it works. People bid up their our items and act like they want to buy them. If done correctly, salars can get the most out of their product.
- 10. People buy apage. When a good suctionser does him thing, he will keep the aurtion moving and everybody happy. Remember, the people

PICTIONS.....

who buy... More they buy....will buy again. Look at them and ask them to bid. Always expect club officers to buy something.

- 11. Bid pumber avatem. It is easier to keep track of who is beving what and sasier for the bonkkemping if each bidder is assioned a number. Keep two or three people busy keeping track of the accounts while the suction is in procress. It will be much casier to collect the money if you get them to pay up that night (before leaving the auction).
- 12. Estimo entruguestic. I will work like the devil at mettina money out of people at fish suctions. I snfoy it. I am happy when I can make somebody happy by selling them a good fush, at a good orles for the seller and a good out for the fish club. I am just as likely to get carried every by the bidding as the ant fellow (and have a good share of stuff I didn't need to prove 1t).

SUME TIPS FOR BUYERS:

Lat the buyer becars. Look at the stoff before you bid. It's not the suctioneers fault if samething is wrong with the itam.

Amother tip: Occasionally a scare bid will work. Say a bid starts at 70g or a \$20 stom, was bid \$7. ... and note of the the not you will buy the item in spite of the fact that had normal bidding prevoiled, the item would indeed have sold for \$10.

> Reprinted from IFGA Builstin 8/73 tia Fintable 7/73

全体化价值 () 我们我们的我们的是有某些的是自己不识别的或者的的复数形式地说明,可我们现在的现在就是这种比较的比较级比较的 to be a navelber of

580	V SCHEDULE SHOS		
HOST LEAD	DAT.	RALES	11.24.5
ME Ind Guppy Breswers *	Apr 8-6	Feb	
N. Opio Gappy Club	Apr 19-20	Mar	
Midwest Guppy Club '	May 3-4	Feb	
Everglades Aquar. Sou.	June 24-25	mar	
Meumaa Vallay Cuppy Assoc.	June 28-29		
Cupry Assoc of Lafeyetts	July 12-13		
East Coset Guppy Assoc. * #	July 26-27		
Cotewey Guppy Assoc.	A⊔ற 9−10		
Guppy Assoc Chicago	Mug 23-24		
Guppy Assoc Cleveland * #	Opt 31-Not 2		

@Mestings

"Seminar

by Ethel Shubel

- Provide adoquate information regerates the show to the publisher and the delegates. This information is to be sent in time for proper publication in The Sullation.
- Provide backdrop with the type of lighting that will be used during the judging so that the exhibitor may breck out his Pish for polor before entering them.
- Provide plean bowle and display tenks, as well as aged water for the exhibitors.
- 4. Provide recementy space for the exhibitors to set up their entrine as well as storage space for the shipping boxes of corrying cases.
- 5. Provide compotent holp during entering and removal of the exhibits.
- Frauds compatent and responsible people to occupt shipped-in entries and prompt return of same.
- 7. Provide adequate lighting and temperature in the exhibit hall,
- When the exhibit hell is open to the public provine hecessary help to meintein control in order to prevent loss of entries.
- Have judging cards and stickers ready at the start of judging and assist the judging teams with whatever help or meterial they might require.
- Joon completion of the show, each the results to the proper people. (Publisher, Socratary, Awards Chairperson, and Judging Board Chairman).
- •1. Make successory errorgements for the shipping of every cards and trophy to the winning exhibitors if they are not present. Also a copy of the show results should be east to all shipped in exhibitors if possible.
- 12. Keep track of the number of classes each Judge and essistant judge does and be sure to notify the Judging Spard Chairman of any who do not judge a minimum of 5 classes.
- 13. TAKE A LONG REST..... YOU WILL HAVE EARNED IT!!!!!

PLEASE NOTE.... YOUR SHOW RULES ARE DUE IN TO THE SECRETARY BY:

South Derney Guppy Group	March 16
Maumon Valley Guppy Association	Metch 30
Cuppy Associates of LaPatette	April 13
Enet Coast Guppy Club	April 27
Cateway Guppy Association	May 11
Guppy Associates International Chicago	May 25
Guppy Assocates of Glaveland	August 3

BRING'EM BACK ALIVE

by Alfred Castro

Did I hear you say that you're not going to show any fish this year because you list too many while showing lest year? Maybe you are doing something wanny.

Transporting fish can be the most ticklish job that you as an exhibitor must undertake, but it need not be if you are to do it outrectly. The first step in transporting fish is to patch them. Just the, often, not so simple act of netting a fish can damage and bruise it. Caraless use of a cache shaped or triangular shaped net can damage fine and scales, wile a not that is too small can allow the fish to jump out and hurt itself. A good net should have an area large anough to hold the entire fish when the shimed is laid out flat on the bottom of the net. It should not have corners which can catch fine. The use of a small net to guide the fish you are attempting to capture into a larger one is the essiest and quickest method.

" "Gapoino" is another place that trouble can strike the unvery. The use of plactic bags is the codest and chespect way to carry fiet but it is not necessarily the best. There are namorous types of plastic bags available but they won't all work. Some era the wrong shape and size, some are medo from too thin a material and o others are toxic. A bag should be large arough so that the fish par turn around and it should not have corners in which they can get caught, Rubbar bands can be used to 'round out' any corners that may trap a fish, of course, they are good for speling the bag es well. The methods of closing a bag are many but your lacal dealer car demonstrate for you. He may also he able to get the proper bags for your fish. In any case a sealed bed should have at least twice as much air spare as it has water. Occasionally porp oxygen is added to a bun of fishes that is going to be seeled for an extended periou. Too much oxyger can burn thegills of some fishes. so it is best to be sure it is safe for your particular fish before trying it. Although exygen is syallable in small sersed type containers we would not recommend its use for the average aquarist. Primarily because there is no reed, but also because of it's various physiological reasons. Aside from burning the gills of fishes, oxygen can cause serious side effects if its application is not undertaken with cars. Asids from this, the fact that thereis a definite interchange of gasses through the bags weed for transporting fishes, the value of a pure oxygen content is being constantly reduced.)

A superior way to 'bag' your flahes is not to bag them! Try using a plastir jat or burket: ""'t way glass (it's breakette) is metal (it may be toxic, A gallon mayornaese jar is large enough to hold most large fishes (occasionally you will need to use plastic wash buckets), while a small federar container is estisfactory for smaller fishes.

SHIPPING.....

Choo fish are begged, they should be protected from temperatume , changes. A sudden change can permenently damage or even kill your fish. Sufficient protection in the formof a perdocard box which has been filled with insulation, i.e. crumpled resembles, old rage cranything also which will help hold heat. Newspaper is undoubtedly one of thefinest insulating materials evailable to smatter aquarrist. It is inexpending materials evailable to smatter aquarrist. It is inexpending materials evailable and easy to uso. Placing a container of water in a box and surrounding it the, bottom and sides, with prompted massaper will give amazing results in temperature maintenance except under the most extreme conditions. Although it is more difficult to control, exceptive host is the more denotrous problem. Fortunately, it is sidem andountered, An inequilated picnic cooler can be used to combat expenses of both heat and cold, but very high temperatures are best controlled with seretion in starty open containers.

There are three major ways of escating fish while transporting tham by automobile. Small bettery operated vibrator pumps will supply enough air for almost any number of containers that can be held in a car. A motorised; ston pump can be powered by the car itself; this is locally less noisy then a vibrotor also gives more sir. Or you can use the chappest, though not becauserily the best, method. To use this method you made a formel, air tubing and an air stome. Connect thefuncel to the air stone with the tubing and put the air stone in the container and bold the funcel, with the mouth facing the front of the car, outside the window. The air pressure cought in the funcel will agree the fish. Of course, air temperature must be taken into account as this can cause variations in the water temperature of the container.

Any figh can be moved, safely, with cere and plenning. So go sheed andshow your fish....and brung 'sm back alive!!

Reprinted From Cuppy Roundtable 1/77

See you in 7t wayne! Be ready for the meeting!

EVERGLADES SUPPLY ASSOCIATION

PRESENTS

75 CLASS IFCA SANCTIONED SHOW | NAV 16, 17, 18, 1980

LOCATION: Palm Springs Mile west 49th Street Hielseh, Floride

SCHED..E: friday; May 16 Surching begins
Saturday, May 17 16 am, Judging Begins
Show open to public after Judging

Sunday, May 18 11-4nm Open to public

7 2pm 'wards 2:30pm Austion 3:30pm Deparching

GENERAL PULES:

 All ortries must be registered by room, Friday, May 16. No entries will be accepted efter this time.

.. All entries must be born and reised in the exhibitors tanks.

The exhibitor must determine the class of competition in which his entries will be placed. However, assistance will be evallable at time of repistration.

4. Judging will be by qualified IFGA Judges and by IFGA sten-

dards.

5. No entries will be removed from the tanks or the slow before

7:30 pm. Sunday.

*. Every precoution willbe taken against loss of fish, but neither Everglades Guppy Association, Everglodes Aquarium Society for the mall menagement out assume responsibility for losses.

7. Lighting will be a 7 watt olear incondracent lamp over each

bowl and a black beokground.

.. No entry foce will be refunded efter fish are bendrau.
9. No graval, plants or focu are to be in with thefish.
10. All entry fees must be prepaid.

SINCLE ENTRIES:

Both male and female single entries are to be exhibited in $\frac{1}{2}$ gallon drum bowls. One female may be included with the neutries but will not be judged. ENTRY FEE: \$1...

"ANK ENTRIES:

2 motohed moles. One female may be included but will not be judged. To be exhibited in \(\frac{1}{2} \) gallon drum bowls. ENTRY FEE:\(\frac{1}{2} \) 2.00

BREEDER MALES:

S matched malos to be exhibited in 2 gellor tenks. 2 Femoles may be included but will not be judged. ENTRY FEE: \$3.00

BACEDER FEMALES:

3 metched Females exhibited in 2 gazzon tenks. EMTRY FEL: 3.

EGA RucES.........

MOLICE CLASS:

upen only to those who have never won a first place in IFGA competition. INTRY FEE:\$1.00

AWARDS.

Single entries; 1st-plaque; 2nd, 3rd, 4th- sward card Breader Entries: 1st-plaque; 2nd, 3rd, 4th-resettes Bast of Show: 1st-plaque; 2nd, 3rd, 4th-resettes Nn.fee; 1st-plaque; 2nd, 3rd, 4th-sward cards

AUCTION:

An auction will be held at 2:30pm, Sunday, May 18. Exhibitors wishing to have their entries mold by suction should be specify when registering. 26% of all proceeds go to EGA-EAS, the repelling 75% will be forwarded to the exhibitor.

CLASS:5:

Red H/B 91um 61um H/B Red Greer H/B Postel Purple 1/B ACC 61ck Red BI Pulti Bl/Gr Bi Vellow APC Bi ADC Snekockin Gold Snekockin Albino Grenze	_	H/D Red H/B ACC Novice ACC	COMBINED Swordtail DREEDER MALES All colors combined DREELERIMALES All colors combined TANKS Same as Dolta but add Swordtails
Novion			

SHIPPED IN CHTRIES:

Air Freight isto be shipped to Ft. Leuderdolm International Airport, Ft. Lauderdolm, Ft. Shipmente must errive before NCON Friday, May 16. Mark all shipmente: CALL ON AMPLVAL: WALTER CRAUSHAW 105-981-3119

Air Mail Specia, Delivery ship to: walter Grewshew, 31 virginia Rd, Hollywood, Ft. 33073

All shipping charges must be prepaid, along with the return face. NO COLECT shipments will be accepted. All fish without return face will be sold at auction. So sure all entries are marked as to class any breeders name. Please be sure to include names and addresses of all exhibitors who ship services and specify if the fig. is to be returned or swettened.

DESERVATIONS:

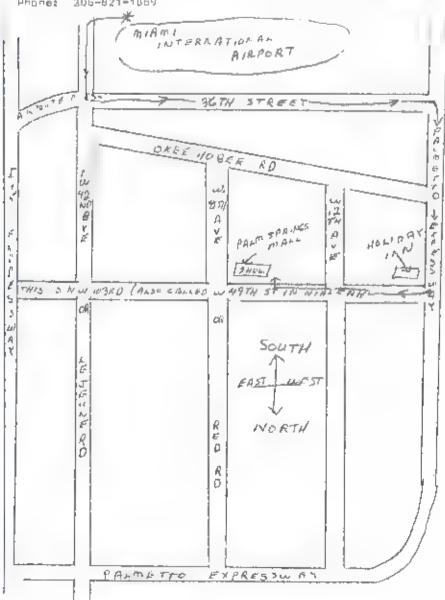
Contact the Moliday Inn, 1960 W. 49th St, Mialean, Ft (305-823-2060) as abon as possible to reserve your accommodations. Mention that you will be attending the Everglades Cuppy Association 5 You at the Palm Springs Mall.

 τ we can be of any further assistance to you, please contact the show shairman or co-chairman.

LAS Adulisance

9how Chairman; william Schoenbewer, 2001 Arcadia Or., + 3mar, F. (3023) Phone: 305-963-2558

Phone: 306-821-1069



ALL YOU EVER WASTED TO KNOW ABOUT MYSTERY SMALLS BUT WERE WOO BORED. TO WATCH

by Abby Daborn

For the everage equatist the odd mystery enail inthe community tank is not the mo " ''teresting aspect of fish keeping. For a long time I myself simply considered the small only when he got himself wedged between the filter stem and the glass and had to be popped out. Then I put a few snalls in a tank of fry to help clean up the excess food and I become interested in them for their own unique traits. Free from the ittitating mippin go the larger fish the small literally expanded his foot, grew back his antennes and scared across the tank all assis billowing. The eres of snall outside outside of the shall was as big as the shall itself. Quite a change from the timid creeping screep the community tenk.

Around this time a bubble-gum like heat started appearing on the tank lid and I boosme very engrossed with watching the smalls hatch and grow. The following article is what I've learned by watching my enails grow.

when a small becomes threatened he implements a unique except mechanism, folding up his foot, he withdraws everything up into the shell. The last thing he curls expund is his door which normally hange above the back of his foot and undernast the shell. With everything withdrawn the shell is imprepable except to the attacker who can peretrate the shell itself, This ability helps the shell in transportation, when the door is closed very little moisture is lost and enails can be chipped with very little water. Seing an cir breathing organism the shell tan travel for days as long as he does not day cut. If you have mystery shalls and one occape and orse, a cut onto the floor, try putting ir back indo the tank water he may without recitzing that he probably could have been saved if I'd put it into an aquarium.

Shalle need no apecial conditeration other than their tank should be cobered. Unlike most other apails, mystery shalls so not get plants and can be trusted with your Madagesor Lace plants. They oven perform a useful purpose in keeping algae from your plant leaves. A popular myth states that shalls get fish westes. This is not true. Shalls do eat excess food, but don't expect the poor shall to clean up fish waste, it is simply too much to ask.

Shaile will not est the smallest fish so they are calcable in your fry tanks. You can feed enough for all your fry to get some and trust the shail to clear up any excess. One word of warning, however, make ours you add the shails after the eggs have hatched. Nothing delights a shall more than to run rement through a batch of fish eggs.

The only problem I have ever encountered in keeping my eneits is opposited in the small's shell. It starts out as fine white epistches, these gradually get worse forming deep crevious. Eventually the shall will die. I don't know why this happens. Some people say it is caused by calcium and hard water which eat away at the shell. I believe this is related to old

SMAILS

age. If I make the anails to emother tank sometimes they improve, even though the tank is basically the same. The soars however will

not on away.

Mystery angils come in two colors, albino and a deep black. We have spawned both kinds. You can appear any two mystery enails (theoretically). Each enail has both sexes but building the nest is a one small tesk. To build a nest the enail orgula above the water line, usually at right or early morning. They stretch one side of their foot out and make a platform in which the eggs alide up from undermeath the shall. The eggs are laid in pairs over a period of about two hours. Each egg contains a complete intact shall inside. The eggs are sticky so they aling to each other looking like a lump of shewed bubblegum. You should try to keep the nest moist but not wet. Most nests per be removed with a rezer blade.

when the smails are ready, they will break out and fall into the water. Floating plants can eave a small from going all the way to the bottom and then having to plimb back up to get his first breath of sir. Plants also hidethe smalls from hungry fish.

As ensile grow up their shalls are semitransippent and you can see a bubble of air under their shalls. This bubble keeps the shall semi-bouyent and provides on air supply for when he goes down under. Black mystery shalls spawn the bame as albinos except the foot on the young shalls starts out a dirty white and then turns black. Albinos have a foot so white so ency when they are young.

Shalls appen at a temperature in the seventies. They do not like selt in their ester, we discovered by keeping shalls in a tank with the regular amount of selt and then moving them to a selt free, soft, apid ester tank, induces them to spape. Our shalls, when they were about three quarters the size of a golfball. Young enails grow really fast reaching about the size of a quarter in 4-6 months. Signiful appeared in Des Moires ester tend to pit less and you can raise shalls with a much prettier shell then you can buy.

We have enjoyed many house matching our enails, though we are not very exciting prople. We have should our enails successfully and they have even made it on TV and we even get 5 points under the brooder program!

Reprinted From

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SETTING UP YOUR FISH ROOM

by Frank Ortoca (GAGC)

when I first joined CAGC we were having a meeting and trying to come up with future discussions we could have at our meetings. I suggested we have one on how to set up a fish room gor breeding guppies. One of the older members liked at me and said, "NOBODY is going to tell ME how to set up my room.", I trawled back into my shell and forgot about that till now, five years leter and at least 6 room Changes.

The first room I set up wasthe spare bedroom of an spartment I lived in. That was before I had asen anyons sles's fish room to see how they were set up. I did it strictly on now I thought it would look rice, with little or no thought to what would be practical. After I was in the Club for autile I had the opportunity to wisit some breedore with more experience and sew how they saved apace by putting tanks in and-ways. I also noticed that most of them used from 2 gallon to 20 gallon with 10 gallon being the most DOBOARE.

Another interesting thing that I've noticed is that each breaders fish room is like a set of finger prints.... no two era exactly plike, You nen't always tell what a room oill look like by knowing the breader. In some cases the exetest people have the most disorganized fish rooms while in some other cases the most disorganized person will have the room that looks like a Mospitel Lab with everything in its place. But one thing is for sure, they all feel comfortable in their room. Although it takes at weest mix months and guite a few changes to get that comfortable feeling. In my case the move from the apartment to my house.....it has taken me over a year and I'm just how feeling comfortable in it. It's like buying e new pair of shows, they take a while to break in. I've listed he here some points I think should be considered before setting up your room.

- . Donigh a room that you're going to feel comfortable in.
- 2. Consider your hort source. It's better to heat the room than each tank individually if it's possible.
- 3. Check how your new room is insulated and if any of the windows in it will cause drafts in the winter.
- 4. Check the amount of electrical outlate in the room....the more the better off you'll be.
- t. Draw out on paper your fish room. Mossers it out and try to oive yourself a little more thom. For some reason it seems when you start to set up your tanks, the last one rater seems to fit.
- 6. Figure out in your mind where you're going to keep your breevers. your fry, the adulte, the virgin females, and your new show fiel. And most important leave a tank for your pulls. The oull tank may be the most important tank in your room.
- 7. Give full consideration to setting your tanks up end-ways. Even though I have all the room I need I notually prefer my tenks that ways
- 8. Also consider the background for your tanks. Some people will thep black cloth like that used on the show baroh behind their tanks. I dyself, after seeing vic Piteo's fish room painted the bottoms and backs of my tarks with pool paint. Not so much for the fish but it acems to brighten the whole fish room. I used the same colors se Vic....e light agus green and a derker ess green. You can also ase tin foil. It heaps to reflect the light. The beokoround, if

SETTING OF

yobis guing to was any, should be done fefore the tanks are in place. It's a col easier at that time to out it wo.

- 9. Opn't forget about the lightong, Justabout everyone agrees on flourescent. I wes 4 foot lights, I've been told that the B foot lights make a humming sound. Make sure you don't set the lights too close to your top tanker you may have trouble getting to them.
- 10. Try to sot your room up near a sink and drain.....the closer the better.
- 11. Don't forget a space for your brine shrimp hatchers and if room allows, maybe a work bench, something you could use to bag your fish on stc.
- 12. A chair to mit on and relax and maybe devote one of your tanks to a community tank. That's to help keep it more of a hobby than a fob.

I'm sure I'we forgotten something in there but I tried to Liet all the important things. There's atill a lot of decisions to make on the materials you will use for your racks.... whether to use 2x4's and block or Zx4's nailed or bolted together, or maybe use angle iron. Alot will depend on what is the most evailable to you. It weems that every fish spon you no into . you can pick up an idea to use in your own room. Since it is impossible to visit everyone's Figh room, I'd like to hear of some ideas other people might howe, I'm sure everyone out there can think of sumothing to add to this article.

wall, my pen is running out of ink so I'll and this article! I hope to hear from some of YOU in future IFGA Guiletins.

A REQUEST

we'd like to give predit to the clubs which have an active group of brackers. When you aproin an artiple for publication, please include your blub offiliation.... this boss not maps that those of you who do not belong to a club are not free to submit articles quate the contrary! we love to hear from ANY Breeders and Hobbyicts. Also, we'd like to try to include the club membership, if eny, for exhibitors placing in shows. If show chairman would try to include this with the results from the show we would love to give tradit to the clube. Lot's give it a try and if it turns out to be tou much of a haesla, wa'll drop the idea. But a t least let's try!

kaner ber 1966 in kriste godi rein, se girtin helekelektili estili estili etaiken irtika irrekist

Have a good show season 38

HOW TO BUNDLE FINRLY IN YOUR GUPPY WANKS by Jemea Alderson

First is passed by a combination of things. In order to controi or eliminate the problem we must attack it from several angles. One can change the figh's environment and/or change the figh.

There are soveral things that we che do to the Fish's environment which will help keep down the incidence of finrot.

- 1. Reduce the number of fish per gablen of water. This will narrosse the amount of from few and res () botterie, rembers, with reduced numbers of fish, the is all assaulkely to rip et out otrar's reile and cluse surve which may out is a febre or the instruction off proce.
- 2. Feed about your hours to by deduct, specialists with also focus, The excess of service as a nortest media for outtorial prost-Country There is a not lops worth with the foods. Paged the meter temperature to 72-74° BEF to yer out up

welve it, it, wore they sup it, speciesire the temporature dogan't seem to houp a lot.

4. Do not trent the water with antibiotics. This does but gave the fire reagance of we impose ofthe it , a combit to bacteria, fra problem must be truscup from the indiae wit. If you are going to use ortabistics, use fight too a in the noted with them. 6 languagement is protectly to best drug fold or to av totroppelico.

5. Make small water changes (10-15%). This will reduce shook to your fine Arring some solt a war the will also help rotect ackingt shock and may choracse the numbers of certain boots cose

Can it was a spin of fish so that they are not so a semptable to a . t will give better results than c on an the Fix 'w si-Irpopert.

1. Increase the spaintenes of your fish to disease. Provide B will panets, conditions are a takes, harry , the monotics of your program is to go thought a displace teachter to a displace. inbreeding is the boot way to fix a strain and also the purost why to odifine commentation. So try suffern they you of the . The ta also all bit of all ote the problem. Y may not to keep you strain note. If we, the call those Fig which decelen Finrot early. Usually those fish that devalop finiop early oro some with large tails and small bodies and you don't root them grayaby then in the bett of raics that Revolution tourble fa not there are askelly a coupur that one pass to If these fish eren't too terrible in terms of finnage, color. size. etc. then upo thede his in presion, win't broad them to their staters, brown t om t thour consums or Guterosa them).

In sumpary, finnot is not an unsolvable problem. but there is not one treatment or drug that will predicate it. It must be treated sas multi-factorial dispass. We must attempt to change as many forture es we can that predispose the fish to the disease. Only then will satisfactory results be realized.

ADDREDITED IF SA JUDGES

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INTERNATIONAL
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INTERNATIONAL FANCY GUPPY ASSOCIATION

Parpose....To provide aid for its member groups in the exhibition of guppies with emphasis on eat up and judgingTo keep ourrent and update the present standardsFor the pleasure of promoting recreation, understanding, and interest through exhibition and discussion of the fency guppy

SEELIDEUS.

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DEFICIAL B LLETIN

of the INTERNATIONAL FANCY GUPPY ASSOCIATION

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PUBLISHED MONTHLY DECROT January

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Parson all the expose!

By the time ende of you reed this the first show for the decade will be history. I hope many of you attended or shipped fish. It is a good way of seeing what you are up against and what er all the work over the winter months produced any good results.

I must sak this question in this publication suon though I will bring it up at the meeting: Howe the clubs from each show region decided on a representative for the show rotation of the Annual Show? Don't forget that this must be decided at the middle meeting. If one region passes the next region should be ready to step right in. All the chub presidents from the various regions should make fure that something is happening least we go to the midelle meeting unprepared. That could be a major problem is setting up the show rotation for next year.

well, it's time to go book into the basement and look at more fish. I'll be glad when we start showing so I can see someone electerists

And the second of the second o

IMPORTANTITIE

By Millie Craft

FEEDING |

by Frank Crteon

As evaluant knows, feeding pupping is probably the must important part of ruising glid show figh. There is no set rule or what to feed or how much to feed, but it seems pretty safe to say that to feed a variety mans often is botter than to feed just one or two foods twice a day. The standard question most often asked by a new member is "now often do you feed your fish?", build personally speaking I never really kept tosek! But I would always answe. 5-5 times a day. Then one day I really thought about it, I was kidding myself. I wasn't feeding 5 or 5 times a day, I was feeding more like 3 or 4 times a way sometimes I would get 5 feedings in a day, when I see the body size or my fish were not growing as large so they used to, I simply told myself the strain meded new blood in it. Did you ever noture how means the train meded new because their best fish before they get too knowledgesble? That's because they're and only becoming with enthusiesm but also because

FEEDING

their minds haven't been cluttered with too much knowmedge. They get that flat and go right often the besides flower and sinholing. And in most cases they raise outstanding fish. Just take a look at the NOVICE placeses, the darpole may not always match but the majority of them have more then enough body size. Which brings me beakto feeding. I had remembered reading an artiple written by Ron and Tina Ahlers about making up a feeding schedule to see how many times a day yor's feeding your fish. Well, I made one up 2 weeks ago. Nothing complicated.....I just bought a notabook and drew some lines on it. Seven acress and 10 down. Here is an example of what I did: TROOT PAO EARTH LIST VITA ALTAE FROZEN

	DNOM	Cuu	MSR	BRINE	GRÓ	$E^{+} + \epsilon_{0} E$	BRINE
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1.15						1	
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LBI							
SAF			1				
SUN							

when you field your fish you write the name of the food in the blocks. it gots like a game almost to see if you can fill all the blocks for that day. Let me tell you, if you work, it's flat about impossible but you can find them if you try. The First work I did this I fed 45 times. I feel like I'm competing with myself on a day to day bosis, each day I feed (or try to) 7 times. If one day I feed 6 times, the next day I'll try to food & times. I haven't fed my flah 45 times in one week in about 4 years. Tab second week I did this I tried to boot the first week's total of 48 feedings. And I did by 2. I fed them 50 times. To be horest with you this seems like my limit. But if I could average 50 feedings a wask, I'd be very happy, since this is about 20 feedings more a week than I had been doing. Also, by writing the remem of the foods in the moustes you can ave what you haven't been feeding and rotate your foods better. My fish are not fed the same time every day. Some days I'm home all day and I'll feed al. day, supptimes I'm home at alght so that's when they gat. I have no choice on this it dopends when I'm working. what I'm trying to say is I'um heard people tell me, "I can only feed twice a day. I don't get home from work until 5 o'clock,". That's no reason why a person couldn't feed 6 times a day with those hours. If you really want to do it, you can, I would never do this but Torry Wasylink wasd to get up and feed his fish by setting his plann plock at might! That's NOT for ME. Like I said in the beginning....I've only done this 2 weeks. I'll give it 3 or 4 months and see if there is eny improvement in the flan that are being born now. Well, it's time to go give feeding number 5.......gotta go!

"Min" (Signate) (Signate) in the interest of t

HELL Medica Hill

There are probably many successful methods of registration, benching and recording, most of which took years of trial and error to develop. To help new clubs start off with a proven workable method we are presenting that the methods developed by one club that they have found to work best for them. This precedure is set up to handle a major IFCA point show with many a upped in entring. The eyetem can be acceed down appropriately to fit smaller shows.

1. RECISTERING & DENCHING SHIPPFD-IN FISH (SIF)

A. Personnel mesded: 2 SIF Registrers (probably for both Fridoy and Saturday If set-up begins the right before)
3 (at least) benchers to bowl. label, and bench the SIF

D. Equipment needed: Entry blanks & cerbon paper for duplicates

Maney box

Receipt book with carbon # - - - plicates

List of divisions & classes

t Entry log book for SIF entries only (for preparation of entry log books see ECF fish, section II). If SIF are being benched prior to general registration and there are a lot of entrice, one of the ECF entry books can also be used for SIF entries until such time as general registration registration opens.

A 3rd registrer will be needed in this case,

1 Folder marked "Fish to be returned 1 Folder marked "Fxhibitore"

1 Folder marked "Austion Flah"

Stepler

Several page or paroils

c. Procedure: SIF are handled by separate registrars on a separate set of entry log books. It's ession if SIF registration can be completed before other registration starts....
but it soldom works out that way. The two SIF registrars are responsible for logging in ALL BIF as should be evailable at all times that SIF are being benched (this is important as records can quickly get moseed up when an assortment of people try to register the SIF.)

1. Duties of SIF registrar %1: As shipmorts are opened, make out duplicate entry forms if all fish are to be returned triplicate if ANY fish in the shipmort is to be sectioned. Steple any correspondence from the exhibitor to the second

пору.

Check entries to des if they telly with entry fees paid, write a receipt (keeping duplicate for records) listing exhibitors hame. If money is included for the return of the fish, mark this or receipt and or entry form. Staple the receipt to the let copy (original, which will be returned to exhibitor). Pees all copies of the entry forms on to SIF recistors #2.

 Duties of SIF registror #2: Inter each entry in the entry log book on the appropriate page. Enter easigned book numbers on all copies of the entry form and attach SI personal are total

passigned bowl stickers very lightly to edge of the entry form. If any file are to be auctioned indicate this fact beside the entry in the log book, when completed, give the let copy of entry form (with etickers atteched) to benching committee, who will apply stickers to bowls and bench fish (noting on entry form any fish artiving dead or demograd), after which the lat copy of theentry form should be returned to registrar \$2 to be fixed in the "fish to be returned" folder. The yed croy fite to be fat, form in 1. 4 in the "fixhicitor" to copy of the entry form in 1. 4 in the "fixhicitor" of deep of the entry form in 1. *Auction (length folder.

When Att registration is completed (both SIF and ECF) SIF entry log pages will be combined with those in ECF log books by plasses so judging sheets or cards can be made up.

II. REGISTRATION A BENCHING OF EXHIBITOR CARRIED FIRM (ECF)

A. Personnol meaded: 3 ECF Registrare

3 (at least) benchers to bench ECF fish

B. Equipment needed: Same as for SIF except that there will be be two duplicate este of entry log books. All 3 entry log books should be prepared in suveros with pages ready to fill in the entries. Each book should have pages for each ends class boing offered plus a section for "Asquest Classification" entries. (Tobe on pages makes classes esser to find during registration). Each show classes esteion abould have several pages on which to enter fish, with columns for assigned boul number, exhibitor's name, suction. Each class should also have a shoot of bowl labels stapped to the page. The labels a ould be made up in advance showing class and bowl identification number: Red Dalta 29. To make it more difficult to identify breeders by bowl number essociation, the numbers should be piloted between the three log books as follows:

Book 11 Nos. 1,2, 7,8, Book 21 Nos. 2,4, 9,10, Book 31 Nos. 5,5, 11,12 wto.

until each class in each book has about 30 numbers to assign to entries. If more numbers are needed they can add additional numbers by the same system (take the last number available in that book and add 5 and then take the next consecutive number also, ... then add 5 again and do likewise, atc. for example, if book three wanted toadd more numbers beyond the last //12....12+5=17 and the next number is 18. It's next numbers would be 25 and 24.)

Procedure: These ECF registrars are to be available from the beginning to the art of open registration hours.....to handle DNLY ECF. (Shipped in flah are registered separately...ese above). This avoids long delays in registration while big aripments are lagged in. PEMEMOER, IFGA PEQLIRES THE SHOW COMPITTEE TO MAKE THEIR FISH BENCHED OR THEIR ENTRY FORMS.

TURNES IN PAICE TO WORKING IN THE SHOW AREA.

1. Duties of ECF registrer #1 (usually the tressurer)

- o. Make sure exhibitor has made out his entry form in duplicate....triplicate if there are any entries to be suctioned (Post shows do not require this any longer, maybe we should?). Count entries to determine correct entry fee. Collect entry fee and give exhibitor a receipt (keeping duplicate receipt for diles) showing exhibitor's name and amount paid. Mark "Paid" on all popies of entry form.
- b. Ask exhibitor how many club bowls to will need. Enter this on all oppies of entry form if he is using club bowls.
- Hand all copies of entry form on to either of ather two recistions.
- 2. ECF registrare W2 and W3: Those two registrare have deplights extend entry logs covering all above classes of Pered and "Request Classification" action. Eath perform exactly the same duties. Exhibitors go to whichever one is free at the mamont.
 - o. If exhibitor make for elemenification memistence with eny fish, that fish is entered on the "Roguest Classification" page and memigred a boul number from that page. (Stickers will be marked only with a number and the initials R.C. The elemenial be filled in at the time of plagaritication.) CIRCLE THE DOWL NUMBER WILL ENTERED UNITED THAT PLACED IN ALL CASES IT WAS PLACED IN.
 - Enter all entries onto appropriate pages in the entry log book and enter the assigned boul number on all copies of the entry form. Stick correct boul labels LIGHTLY to edge of 1st copy of entry form. Indicate in the log book if a fish in to be syntioned.
 - c. When completed, give the exhibitor the 1st copy of the the entry form for (with bowl stickers attached) and send him to the set-up table with the worning that he will reed his copy of the entry form for debenching as it will be his only release alio.
 - H. Put the 2nd copy of the entry form in the "Exhibitor" folder (to be signahetized during sleek periods).
 Put any 3rd copy entry forms into the "Auction" folder.

rears ted from IFGA 6-76

 $\mathbf{v}_{0}^{*}\mathbf{v}$

The main advantage to raising Guppies is that they don't shad and mover bits the mailmen!!

John Dust

 $\mathbf{g}/2/(\sqrt{2})$

FORMULA FOR FANCY FEMALE GUPPIES

by Jos Scialdome

Not one breader that I know of car always follow all the rules of raising good show gupples. I do not imply that I, or anyone also, have followed ALL of the rules that Iam going to mention...but, these are the things found to bring gupples up most aucoesefully.

Remember....ell the rules for temperatrue, filtration, clearlinges and water conditions apply to females as well as to makes.

PICKING & FEMALE STRAIN: The things to look for are a large body, good proportions, a large colorful tail that is even and atraight, a large dorsel. The closer the fish you start with are to the goal toward which you are working, the less work you will have to do to reach your dream fish.

The order of importance given to female characteristics by the IFDA standards are as follows: body size-11 pts; caudal mixe-11 pts; caudal mixe-11 pts; caudal mixe-11 pts; Total-42 pts. Sody shaps-11 pts; doesal soze-7 pts; Note: a body deformity can knock you but almost completely.

SUGGESTED TANKS NEEDED: 3 or 4 15 goller or Larger tanks (not over 30 cellor): 3 or 4 5 goller tanks.

METHOD OF CHOUSING BREEDERS: The choice of the male breeder remains the same as when working straind brod for melem only. But when breeding for edge females the female breeder should have a long, bulky, well-shaped body, a wide-spread tail with good tail color....or at least with a birt of color or milky white, but not olean! She should show eages of a large dorsal.

On not breed to a deformed fish, And do try to breed all your Fish at once. This will allow you to have good and fish all the time and utilize your tank space without overcrouding.

HAISING YOUR FERALES: 1st and 2nd weeks: Kasp Ins 8 gallon took and fasd meary 2 or 3 hours with lote of brins shrimp alternating with dry foods.

3rd and 4th weeks: Still in 5 gallon tank but add worms to their oust once or twice a day.

End of 4th week: Superate sexes. Put fomoles into one 15 gaulon tank and males into another 15 gallon tank.

6 to 8 weeks: Divide females so there are no more than one flan per gallon of water. Feed at the same fraquency, but keep worms before them 24 hours a day.

SHJWING YOUR FEMALES: If you have ploked a good strain for show females and brought them up properly, they should be ready to show by about 6 months of age. females seem to last, in their prime, quite a bit longer and are heartwer then males.

Cood, prognant females will usually bring more points than a fish that has just dropped her young and is therefore more slander.

fry to do your breeding with your young fish. Don't try to save

FEMALES

the fry from the old fish. It is too hard on a large show female to be put into a breeder trap. Keep males with your show females at all times....if you can save some of their young without trapping the females. fine.

MORMONES: Don't use hormonee until the fish are full grown (ortheir growth and eventual size may be stunted).

Formula: Amg mathyltestostarons to 1 cup micohol to anough distilled water to make one quart of solution dosage for coloring fine and enterging tell for showing. Two drops of stock solution per gallon of water in tenk every other day for 4 weeks. Asst the francise for 2 or 3 weeks then resume treatment at 2 drups per gallon once a week.

DOBAGE FOR COLOR TESTING FEMALES FOR EREEDING: 2 drops stook solution per gallon of tank water every other day for 4 to 5 weeks. Watch her gravid apot and wotch the angl fin for algra of thickening. Allow force to seat for 3 or 4 weeks before breeding.

IFGA SYANJARDS FOR FEMALES:

	RUDY	DORSAL	CAUDAL	TOTA
SIZE	11	7	11	20
CO.DH	d _i	5	11	21
SHAPE	11	9	٦ ۵	25
CONDITION	4	_3_	_5_	12
	***	20	77	87

SYMPLETRY --

reprinted from Guppy Round-Table

ELECTRICITY-FAIEND OR FOR

by Lon Schellenber.

I have obtained some interesting facts witch I'd like to pass on to you. Since most of our pork takes place in damp or wat conditions, the following is very conservative. This information has been taken from takes to electrical students at Ryprach Institute of Tab hology.

Tress figures are significant:

41.1				-	т.	
4 6 6 6	Lă	15	NE	L	5	h

Dry skan	100,000	t b	6,000,000	ghjtje
Wet Skin (alightay muesty)	-		25,000	
wot akir (Sweaty)			1,000	emrio
fand to foot internal			500	o hara
Est to ear internel			100	O IIIIs

ELECTRICITY.....

CURRENTS,

A. O to 250 volta

1 milliampers to 8 ms. Separation of shock. Individual can release his contact at will.

8 to 15 ms. Painful shock, muscular control atill retained 15-20 ms. Muscular sontrol lost; connot let go. Severa muscular contraction with breathing dif-

C.C.It.

0. 550 to 1000 volts

100 to 200 mm. Caucas ventricular fibrilistion (an irregular twitching of the wall of the ventrical of the heart), for which there is no known remady or respectation. Some progress has been hade in treating this condition, but usually it means DEATH whis associated with electrical shock.

(, 200 ms or over- Sovers burns, muscular contractions so that the heart is clamped and stopped for the duration of the shock. This reaction prevents ventricular fibrillations. Artificial respiration should be administered immediately, and in most cases the victim can be revived.

Since most of the voltagain our hobby is the dategory A. (0-250 volta) it can be seen how slight a current is needed to cause a severa shock. In fact, a current so slight that it takes 30 times as much to light a 40-watt bulb can be fatal under perfect conditions,

I noted in on of our exchange journals an article on how poorly our aquarium equipment is made, and it also mentioned the fatality of a youngster due to electrical shock from a tank.

we whould keep pur electrical equipment in good whose by frequent chapks.

The pord, or cords, are one ofour many hazards. This can be brecked by unplugging it and handing it quits hard to check for procking or trive of both as a clark in a cital cardina a same a short when it gets wet. The plug should be checked for loode connections and if it's the molded kind, a careful check directly behind the plug can appear a shock. It seems to break the expiget there.

Cord or cable entrances to our equipment, eg roflactore, are frequently a cause of trouvie. I noticed three of mine had no insulating bushing where the cord entered the inflector. I made a mental note to fix them, and I did....after a received a shock! The cord ago cut through and was touching the metal reflector; the reflector was touching the steel frame of ton tank, and I touched the frame!

In reflectors with double lights, a cable joins the two lights, this is exposed to moisture constantly and should be checked for breaks. It seems our C.S.A. standards aren't up to per with the

FORMET Value and an are

wiring of our reflectors. They still use a metal wireway where they could be being plantic.

Another inspertion point is the heater....especially heaters with small heads, as they have less "crespage" distance from the conductor to the outside desing. A slight moisture builds up and can result in the voltage lesking out. I measured the voltage leak on two of my heaters and they were 45 and 70 volts respectively, even though the heater was not touching the frame of my equatium. My readings were taken from the frame to ground. Again, C.S.A. would so well to chack these products a little batter.

For those who was bulbe as hestors, especially in self water tanks, bring shrimp hatchers, etc., ealt is an excellent donnuctor, and a costing on the bulb can be brough to cause a shock when the bulb is touched.

I included the higher voltages for poorls who have Ozone machines for by a transformer. These can become extremely dangerous and should be hardled only after they have been unplugged.

reprinted from Pieces Primer 1/74

IFGA BHOW SCHEDULE FOR 108

NE Indiana Guppy Breaderat	Apr 5-5	Figh
Northern OH Guppy Club	Apr 19-20	1919.
Midwest Guppy Club	May 3-4	The R
Everglacks Aquarium Soc.	May 17-18	⁵ l n l
South Dermoy Guppy Group	June 16-1	A _{F-4}
Maumem Valley Guppy Group	June 28-29	
Guppy Assoc, of Lafayette	3uly 12-13	
East Coast Guppy Assoct#	July 26-27	
Cateway Curpy Assoc.	8ug 9-13	
Cuppy Assoc. Chicego	Aug 23-1-	
Cuppy Assoc. Cleveland⊕#	Oct 31, Nov -2	
# Masting	# Sominar	

SECRETARY'S REMIXDER

Show classes are due at the sacratary's by the following dates:

William	44 1	laren 30	4	GGA 1		MAY 31	
Ent.		A		GAIC GAGE	,	Aug 3	

THE SOUTH JERSEY GRAPPY GROUP
PRESENTS
1980 MIO-RTLANTIC INTERNATIONAL GUPPY SHOW
("F A SANCTIONED " POINT SHOW)

1980 BREEDERS AUCTION

tOCARION: Ephalop Mail-Community Hall Sommerdate Hoad toorbess Township, NJ

DATE: June 14-15, 1980

Presenting 79 plasses of competition open to svaryone. Membership in a club or association is not necessary. There is competition in 1-lta, veil, Suprotail males, single females, matched males, matched females, and a special guard will be given for the best European entry. Three Novice classes are also evaluable.

The exhibition is open to the public on Sunday the 15th, A broaders auction will follow the presentation of swords on Sunday the 15th, The auction will consist of guaranteed trios of broading stock. We show fish will be sold at the auction as the SJGC encourages the sale of busranteed breading stock. This sides not mean that show fish are of inferior stock, but the fact is they are past their prime for wes as breaders and usually are not accompanied by the proper mate.

If you have not been to an International Guppy Show, you should not miss this one. We expect gupples from all over the world and from all the famous fuppy bresders who compets in sanctioned IFGA shows, The SJCC will have information about the club for those who might have an interest in joining our group.

FOR INE RMATIJN IN YOUR AREA CONTACT:

Dannie & Barb Hirth Al Abronhouz Bricktown, ND Philadelphia, PA 201-477-7051 216-744-2672

Mike 4 Alice Regent Clinton Price Colonia, NJ Kin of Priesis, PA 201-382-182 215-265-3465

MUTEL RESERVATIONS:

Aggervations may be made throughour local Sharaton Inn or by calling 609-428-2300. The motel is the Sharaton-Poste, 1295 and Rt 70, Cherry Hill, NJ. Pascriations must be made before May 31. Check in time is 3 pm to 6 pm unless propayment or major credit card guaranters.

ENTRY FEES:

Single Male and Single female \$1.50 Tanks (2 matched males) 2.50 Breezer male & breeder female 3.5

ECGC Rules

CLASSES:

<u>Tana</u>	PATA	<u> </u>	Desta/wess Combined
Red Black Putple Black Multi Yellob H/O Red H/O Pastel H/B Gold H/A Yellob Mis Gold H/A Yellob Mis Gold H/A Yellob Mis Gold H/A Yellob Mis Gold Mis	Some Solid	All vall classes same as delta	M/B Gold Srohzb Gold Albino H/B Yellow H/B Yellow Spotted Fire Bodied Miscellaneous Spordtail Females Red Gl/Green Black H/B Sed H/E ADC Gold
A1D170	Brandara		40C
Swerthii Snort folio Snort fol	Brooder make- Oropher fomblo-		N.visp Mule Fomale

AUARDS:

First clar sirrors has persue busen es First, record, thire, on faulth place fast if how or Bre deta Male and drauco females will recoive placemen and on the top and for the among well received after sward cords

R. LESI

- 1. All animals much be both one thise by the exhibitor in the ex-"Abitor" a comera
- 2. Invide will be judged associty by the judge of teems in accordance with a treat if CA ster ation. The decision of the 1.4ges will be final.
- a. what end I a tal Flourester, in the house we want a black Sackd.op.
- 4. The Novice classes are open to sevens who has never you a first black in an IFGA sanotioned show.
- Exhibitors will determine the glassifications of their entries. If in doubt, a appoint UNCLASSIFIED ENTRY will be allowed, which will be classified by a special team of IFGA judges prior to official jumping. This is in no way to guarantee the entry protection from disqualification. esince color changes, etc. can

ECGC Rules......

occur after exabelfication.

- b. Jobet of Circumstances will say committee member planning to particinate in judging offer the exhibitor any individual advice on classification.
- 7. Single entries will be exhibited in 2 of drum bowle, tank and breader entries will be exhibited in 2 col, tanks,
- B. No antries will be removed from the abov until 3 pm on the 15th. At that time no one will remove entries except the show committee seople. But of team exhibitors in roceive shoir outries first,
- 9. We gravel, plants, but cated s, book markings, or colors' cater will be allowed. Failure to observe this rule will repult in the ontrios and bear accented.

 10. No entry fees will be returned.
- 1 . Noither to South Japan Gurry Croup not the pergrement of the Ecramon Well assume any cospinalbuilty for the inea to usmage to any gotry, sat is in a pary production and but taken to provent such losses.

SCHEDULES

Sat., June 14

10:00 am Entries open 2: on Enteres class O:Co pm Jouring starts Attor judging Hearithlity suito opens in motel

9un,, June 15

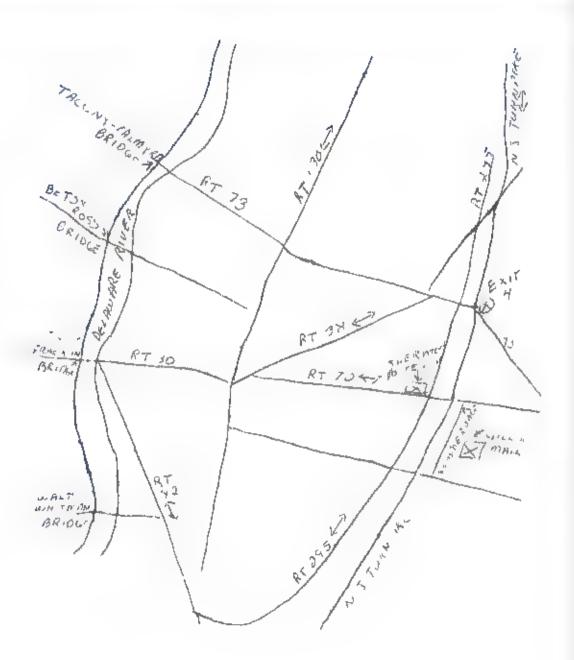
1):d6 am Exhibition open to Dublic Tiof on Acor a presentation 7: C om Drawout Austion 3:00 pm Deberohing of out-oftown entries 3:15 pm Deberohing of all entries

AIR MAIL SPECIAL DELIGERY CATRIFOR

fir mile enection and any entrain will be ease ter by: he A runhour, 1 & Corny Strent, Pilos, PA 1 1/4. P. n. 215-246-26 /s. A pair row entition must be recrimed by Friday, July 13, On sura return postage and entry face accompany your entries since there is no suction of fish. Any entries received without return postwas wise not be tetathed.

AIR FRIICHT:

Alt fiel of ontrans wall de acte seu by: Due Rosenbarry, 2314 Milton Place, Newark, Del. 19702. 1.1 shapeonta pust so market iAcc DN A.SIvAr 1-3Jz-Lon-1615. All a immerts must be nert to Philadelphia International Aircort.



ACCREDITED IFCA TUDGES

Sten Shubel 8715 Hidden Lake Or. Mowell, MI 48043

Pop Motgan ACZA E. New York St.

Midge Hill 9903 Candla Dr. Whittier, CA 95603

Mike Regard 17 Automr Ct. Counts, NJ 47067

Dala Martsony 717 Juanita Elendota, CA 91740

Cthel Shubbi 8715 Midden Lake Dr. Howell, MI 48843

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> Yor A re b try FD 86 . 7 . 7 Newark, DL 19702

INTERNATIONAL
FANCY
CUPPY
ASSOCIATION



INTO MATIONAL FAMOY GUPPY ASSOCIATION

JRPOSE.... To provide aid for its member groups in the exhibition of gupples with amphasis on set up and judging To keep purrent and update the present standards For the pleasure of promoting racreation, understanding, and interest through exhibition and discussion of the foncy outpay

SFFICERS

PRESIDENT: VICE PRESIDENTS SECRETARY. Ted Lobello Dill Orth Pat Allen 50 Derby Lare 2669 Marian Ava 304 Circle Ave Drland Perk, IL 60462 312-349-9325 Lafayetto, IN 47900 wombord, It 6014; 317-509-0493 312-627-8651 PARLIAMENTARIAN1 TREASURERS SULLING DORNS CHIERRANS Tom Allen Herb Lapp Stan Shubel 394 Circle Ave 2841 Montelair Dr. 8715 Hidden Lake Lombard, IL 60140 Ellicott City, MD21043 Howell, MI 48843 312-627-0051 301-465-5330 517-546-ADA1

DUDGING DOARD MEMDERS: (Addresses on back gover) Dan Fract For Morgan Mike Repent Tom Align

COMMITTEE CHATRMEN:

SHOW ROTATION: NUPLENA INC: **HEMOTRSHIP!** Millie Coaft Ming Lestolle Harb Lapp 130 Lake Dr. Sw Rt Z 2041 Montclair Dr. 3340 Yeat Divd Patoskala, OM 43062 Oceangido, NY 11572 Elliontt City, MD21043 PUBLICITY: PHOLICATIONS: AWANDS: .11 Orth

Sheron Woodruff Tom Allon 24 9 Morion Ave 2345 Dek Grove 304 Circle Ave Lafayette, IN 47900 Toledo, OH 43613 Lomberd. IL 6014E

SMAP SH...

To boy, seal, or trade fine or related supplies: In the U.S.A.: In Canada: Ed Coatealo Michael Listrich 2337 E. Doston St. 396J Morningatar Dr Unit ? Chiladelphia, 7A 10125 Malton, Ontario

PhD.ICATIONS: Judging Rules & Standards Docklet: \$2.50 (Postage included) Standard Entry Forms: \$1.50 (Postage included) Hatin Subscriptions: \$10 for 1et class mailing (In envelope) \$7 for 3rd class mailing (No envelope)

TO ORDER ANY OF THE ADDRE Please make check of money order payable to IFGA PURLICATIONS And eand to:

> IFGA 304 Circle Ave. Lombard, It 50148

DEFICIAL DULLETIN

of the

INTERNATIONAL FANCY GUPPY ASSOCIATION

취상(항 전상 항상원이라 취임하다 합니다 합니다.

	POBLISHED DINIHLY	
	exampt January	
2345 July Stroom Pance Soundaring Stroom Pance	Tolinstanderscher bereiter bei der beiter be	odo, Ohio 4351. Habbararanases d
uOt. IV	MAY, 1900	No. 4
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OFFICIAL OUSINESS		
Minutes of 1st	Macting.espensezeeeeeeeeee	
Classes Dum to	Sacrotary	
IFGA Point Star	uings as of April 10, 1980	1 Fi
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Important Nate!	H	
Northebatern In	diams Famoy Cuppy Assoc. Rebul	Lturnarezen et 🖖
Maumoo Valley G	gpy Associatos Polos	
show Scheouse F	or 1980,	************
Guppy Associate	e of Lafayette Pulsa	**** ************
Austrian Show R	ulds and Information	

FEATURES

A CommentJohn Walaki	4
Thems Youlandstoness,	J
Dear Fellow MobbyietGuido Ponzinni	r*ı
Work & The Chomps,Rom Yater	1 -
A New & Simple Way To Maise Earthworms Warren Burke	M

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PINUTES → IFGA MEETING April 5. 1980 - Ft. Wayne, Inglana

The meeting was called to order at 1:40 pm by President, Ted Lobello. The roll call was as follows:

<u>C = . B</u>	HEFRESENTATEVE
Baltimorm Guppy Club Big Apple Guppy Club	
Goringuin Guppy Club Columbus Ohio Guppy Grasdors East Coast Guppy Association Everglades Aquarium Sec	Don Craft-D
Florida International Guppy Assor.	
Getaway Guppy Assoc. Creat Salt Lake Guppy Club Greater Dayton Guppy Club Suppy Associates International Chicego	Jim Thole-D Pet Allon-A Larry Allen-D Gene Golimowski
Cuppy Associates of Greater Cleveland Cuppy Associates of Lafayotte Cuppy Associates of Milwaukes	Jos Seroc-A Sill Otth-O
Guppy Associates of Yorksto Heartland Guppy Glub	Fred Deachem-D
Howeton Guppy Club Indianspolis Aquarlum Sociaty Indianspolis Guppy Broaders Maumab Validy Guppy Assoc. Midwest Guppy Club Motor City Guppy Greaders New England Guppy Club	Tam Allen-A Cherles Shode-D Pop Margen-D Rich Bader-A John Zeik+A Stan Shubel-D
Northwestern Indiana Guppy Breeders Northern Dhio Guppy Breeders Philadelphia Guppy Glub Sapramento Guppy Breeders Shaffield Lake Guppy Association South Jerney Guppy Group Trimatate Guppy Group	P, Yater-D Kan Hrwiny-D

Our Craft moved to accept the minutes from the Annual Meeting a published in the December, 1979 Bullstin. Pop Morgan asconded. Paesed.

19 [5:13	TES,
TREA	SURER'S REPORT - Tom Ailen
Д.	Balance as of October 27, 1979
G.	Income Club dues
C .	working capital
J,	Exponess Bullating,,,,,,,
	Totaling, 1900 100
E e	Belance brought forward
C	Physical record to record the Transport of refered as weed. Comp.

Stan Shabel moved to accept the Treesurer's report as read. Gene Colimowski seconded. Motion passed.

Tom reported at this time that he took some of the money and open-

DUDGING BOARD REPORT - Sten Shubul

Sten faported that Alax Kovaca is now a judge. He also reminded staryone that there will be another judging seminar in New York in July.

Pop Margan told we that he will be realgring from the Judging Board at the end of this year.

MEMBERSHIP REPURT - Millio Craft

Millia reported or the number of clubs that atill are delinquent in their dues and rostors.

She also gaked whether we felt she was appending too much money on this committee. Everyone seemed to thank it was not out of line.. aspecially if we are getting new people and clubs interested in the IFGA.

P.A. ICITY REPORT - Bill Orth

Bil. reported that no clubs have contacted him to Forward their show information to any of the magazines.

He also stated that he had written an article (with pictures) or the Annual for F.A.M.A. They accepted it but later willed the article the article article because it was dated material.

MINUTES

Bill also told us about the article on the guppy that Tom Allen wrote for <u>Pot hows</u>.

AWARDS REPORT - Tom Allen

Tom remirded everyone to contact him for every carda (10s each, plus postage). He will be reordering more carde in the rear future.

He also apid there are 5 annual trophies to be appressed. If interested, please contact him,

Yed had some certificates form the Annual that were not given out; Tom took them and will try to got addresses and mail them.

SHOW POTATION REFORT - Mike Lastelle

Mike was not present and no report was sent.

At this time, Ted reminded up about the new way the Annual will be handled (as voted on at the last meeting). A volunteer was found from each esction to cortest the clubs in their section so they can report on it at the August meeting. Gene Golimowski is handling the west; Ethal Shubel, the mid-west; and someone will be contacted from the east as there were no delegates from those clubs present at the meeting.

PUBLICATIONS REPORT - Rich Bodon

Pich said the Publications Committee meda a new stabler and has to refurbish the mimeo machine - cost will be about 8250.

Stan Shabel made a motion to allow Publications \$250 for the stepler and regains the mimos. Tom Allon accorded, Motion seemed.

Discussion followed on when the year ends for the delegates to receive their free bullstin. Also discussed were possible receives why people are still not receiving their bulletins.

OLD BUSINESS

CENTRAL CLEARING-HE .SE

There was nothing to report on this activity that was set up at the Annual.

It was brought up at this time that NOGOA had not paid their dues and they are hosting a shou in 2 wasks. Their delegate, Ken Hawley, asid that a check was sent out a month ago. Since Tom had not yet received it. Ken wrote out his personal check to cover the dues.

NEW BUSINESS

Millie Craft asked for a vote to accept a new club - The Exotic Aquarium Society of Maw Barsoy, Inc. As they had sent a check and roster, Larry Allen moved to accept them into IfCA. Cone Golimowski ascondod. Motion passed.

MINUTES....

Tad said he has received information from Astrid Young of Austria about their show to be held June 15-29. He falt it would be mice for as many people as possible to send fish to this show. Tad will pass the information on to Maumes Walley for publication in the Bullatin.

Warren Odell also was asked to write an erticle for the Bulletin on the procedure for shipping out the fish to Austria.

Tow Allen moved to adjourn the mesting, Stan Shubel seconded. Potion passed. The mesting was adjourned at 7,40 pm.

Teapectfully submitted, Pat Aller, Socratery

 $Q_{i}^{i} \cup f_{i}^{i} Q_{i}^{i} \cup f_{i}^{i} \cup f_{i}^{i} \cap f_{i}^{i} \cup f_{i}^{i} \cup f_{i}^{i} \cap f_{i}^{i} \cap f_{i}^{i} \cup f_{i}^{i} \cap f_{i}^$

Deer IFGA,

I received your Fab. Bulletin a few days ego....nice to hear
and there at orce are n. Also to run boot show time a let. I will
the prices, posted rates, service and etc. do not have an equation of the arm entries. This point I is good, so they? we will woit and hope for the deat.

What really set me down to write you was the TWO show rules in the ireco. All details were well presented, but one item stood out as an example of neglect, aspecially to the people who try to win in shows as beginners. The whole concept on fees, cleares, ato, all were well defined and brought forth, how about what is the nerson who works years, monhts, days to get for his reward if forturate enough to win 1st, 2nd, 3rd or 4th? No mention is made in either show as to what are the AMARDSIII To a new member in shows this is his or her big goal....s trophy, places, ribbon or what weer. Is this a forgotton aspect of shows? Act every show entrant I know is out to populate point totals for a yearly gward. How about the smaller hobbyist with only a limited ast-up who puts all the work, afforts, ato for maybe only a few shows? His desire is to win an award to be proud to place in his day or fish room to show compensation for his all-out and savors.

Let's not forgot this in the future as I believe we must try to stimulate interest....not discourage it. we may be in for some trying times to keep shows competitive to all, not just the big slicus jut for all the plants. We are these house for one too, don't get me wrong. What I am saying is we need now, old and all to pumpets to make it a habby for everyone, Awards are the inimistive to compete for many not just aboundation of points.

Let's consider this in writing we future show rules. I hope you'll consider my opinion.

Sincerely yours in the nobby!

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THIS FROM SOUTH JERSEY GUPPY CROOP

Due to sudden change in plans, Jos Rosenberry will not be able to take care of Alr freight pick-upe for our show June 14-15. AL AMPENHOLZ, 1345 CAREY ST, PHILADELPHIA, PA, 19124 WILL HANDLE <u>QLTH</u> AIR MAIL SPECIA, DELIVERY <u>AND</u> AIR FREIGHT. All shipments must be marked call or arrival 215-744-2672. All shipments must be sent to PHILADELPHIA INTERNATIONAL AIRPORT. Sorry for the confusion but it could not be helped.

Barb Mirth 5.J.G.G.

NOTHEASTERN INDIANA FANCY GUPPY ASSOLIATION

April 5-6, 1980

SHOW RESULTS

643 Entries

JUDGES LIST NOT INCLUDED WITH COPY OF RESULTS.

	GEST DE	SHOW	
TANK: (Blue) Sten Shubsl	(Purple) Stan Shubel	(81/Gr 81) Rich Szydlik	(Block) B & 3 Orth
MALE: (Green) 8 & J Orth FEMALE: (B1/Gr) Glan Pouly	(H/B AOC) M & D Lastalla	(Blue) Sten Shubel (H/B AUC)	(P. sple) Stan Shubel (Black)
DAEEDER MALE: 16 M & D Leaterla	Diok Hen	Rich Szydlik	Star Shubel
GREEDER EEMALE: 7 E. Golimoweki	Jim Thele	Jos Sergos	Aobest Thornto
тдык	DE.	LTA	VEIL
RtD: (7) Rich Stydlik O & S woodruf* Low Wasserman Low wasserman	Ken Klimp J & S wood Rich 92yd L & J Helt	ol D: oruff 3 lik Po	(14) sta Martin å å woodruff on Yatar svo Martin
D. F: (16) Stam Shubel Stam Shubel Dick Ham Paris Fortner	(2 3tar Shubi Stan Shubi Stan Shubi Joe Aezuti	ol Ta 91 Pa 21 St	(6) erry Barohalk aria Forther tan Shubel erra Forther

NIFGA MCCOLTS.

TPNK	DILTA .	JEIL
CREEN: (B) Paul Pullman M & D Lastalla M & D Lastalla Dick Han	(18) B & J Orth Por Yater Paul Pulipon Paul Pulimon	(6) Lou yassolman Doho walski Disn
BLACY: (6) B & J Orth B & J Orth Low wassormer B & D Orth	(7) Lou weaserman Lou weaserman Ron Veter E & w Schoenlaudt	(2) 8 %] .rth 0 %] .ith
MULTI. (A) Righ Szydlik Don Craft Oon Craft	(7) Don Craft Mike Scheid Rich Szydiik Ken Klimpel	;) Mike Sohe(c Rich Szydlik Dlke Mooro
YELLOw: (3) High Szyclik Dick Hen High Szydlik	(6) L & D relton L & J relton Jio Pites Riph Szydlik	(4) Frank Johiol Lick Nan Vic Piteo Rich Szydlik
AuC: (3) Rich Szydlik B & D Orth Hidr Szydlik	(R) Tich Szydlik wie Pitoo wie Pitoo wie Pitoo	B & J Opth Vic Piteo Rich Szydlik
P RPLE: (13) Star Shube. E & J Ort: N & D Lastbles T & P Aller	(19) Sten Shubol B & J Ortr T & P Allen Kipp Azyılık	(4) B & J Ort Rich Szydlik B & J Orth Olaq
BRINKE: (4) Rich Szydlak B & D Orth B & D Orth John Welaki	(4) [. Colimowski a 4	(5) b & J Ort John wolari E. Golimowski L & J Meltoh
H/8 ACC; (6) M & D Lestolla Dick Hap Dave Martin J & W Eury	(27) 4 D Lestella D & J Arma L & Helton Everott Gold	(6) Hich Szydlik Pich Szydlik B & J Dith Dim Schroscer

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TANK	DELTA	VEIL					
H/B RED: (12) Fred Seachem Dick Han Fred Seachem Lou Wasserman	(16) Everett Gold Frød Baecham Gene Shumard Frød Degoham	(10) fred Beacham Fred Beacham Fred Boacham Tod Archbold					
H/B PASTEL: (10) L & 3 Helton L & 1 Helton Fione Jamess G & 5 Orth	(18) L & D Helton Fronk James! L & D relton Via Pitao	(11) Frank Jamios F 7 J % Denbaser Frank Jamios Bill Logaden					
14/D Diet: (9)	(15) (15herr wag er from Yater Jum There Ken Klimnel	(7) rrank Jamiol Hon Yater Non Klimnol Except Gold					
RED Bl: (6) S & 0 Millor Dispri T Himcon	(18) Mike Sc Win Min Yoter Dipho Stor Milro. Don Craft	(8) Jim Jirku Ric: Sxydlik Mike Scheld Deve Martin					
BL/GR BI: (5) Je v Syvalik v 2 w Fmry n 4 w Eury n 4 w Eury	(10) a a w Faty a a zatea a a w Lwry b a z teh	(1) 3 8 8 mm suff					
ADE El: () Righ Szyilik Dave Mertin Dieg	Carl Munson Ploh Szydlik Dave Martin Davo Martin	h ch loyelik L & D Holton Ted Lobello Low watermph					
9NAKESKIN 50 (3) John Zeik John Zeik Frank Citece	(10) John Zul: Frank Citeca Juan Zeik John Zeik	(1) Frank Arteca					
SWAKESKIN JAR. (5) John Zolk John Zolk John Zolk Rich Bader	(11) John Zgli K & K +nwley R,c Bod r D & S Woodruff	(3, John Zeik John Zeik 1 & 5 Webdieff					

NEFGA FESCLAS

TANK	COMBINED
ALBINO: (2) E & w Schoenbauer E & W Schoenbauer	(4) E & w Schoenbeuer Glan Pauly E & w Schoenbeuer E & W Schoenbouer
GD.D. (6) Robert Thornton & C.a., Robert Thornton H & L. Lapp	(12) H & . Lapp Kntorr Thornton Hobert Thornton Don Bayters
n upit Sw PD; (7) P & D restaris Pro for roce who west John Duat	(16) Cohn Dust 1 &) . satella A & N Cardon Don Sowrors
SINGLE SWORD: (5, D.C. Schlander Dahn last J.M. Schroeder Dean Dust	(5) D.C. Schroder D.P. Schroder Terry Barchalk John Ouat
4	NOVICE
PACE:(7) K & K POLOY E JAPON Cantak Carol tein Es K Pegel	FEMALE: (O)
	FEMALE'S
AED: (4) Robert Thornton Robert Thornton Nobert Thornton I'm Janka	BL/GR: (1) Glen Pauly Glen Pauly Roc Yster Job Screec
ADC: (14) Proof the internal threat there there there there are the company of t	DLACK: (9) The Jude to the Thole Introduction Introduction The Thole
GOLD: (8) Robert Thornton Dim Thale Robert Thornton Jim Thale	H/8 ADC: (15) Pobert Thornton Appert Thornton Jim Thele J & S Woodruff

FERALES

A_GINO: (1)

F & I Crang

D & S woodxuff

Fourett Gold

Robert Thornton

Everott Gold

THANK YELT

by Ron Yater

Our club would like to thank all the people who hasped to make our about a success. without everyone's participation and belp it would have been harder. A special thanks to Tom and Pat Alien abd Gill and July Orth.

SUCCESS IS GETTING WHAT YOU WANT, HAPPINESS IS WANTING WHAT YOU GET.

4.10; 4.10; 4.10; 3.10; 3.10; 3.10; 3.10; 3.10; 3.10; 3.10; 3.10; 4.10; 3.10; 3.10; 3.10; 3.10; 3.10; 3.10; 3.10

DEAR FELLOW HDB6YIST.

by Guido Porzinci

In the lost two issues of IFCA I've enjoyed reading the writeclos written by Frank Ortecs, with the help of Frank's erticles,
I've been able to visulize his room and realize the different feeding procedures we all must have in our own fish rooms. Since I'm
81 years old, I don't get a choice to go to many shows or travel
to other fish rooms, so these articles have in a way brought me out
of my house and into Mr. Ortece's. I'm sure there are many, many
more of us out there who either don't have suppose in our area that
raises guppies or else without old to travel too much. By reading
the LFGA Sullatin I have become familiar with the TDP names in the
obsy....the Shubels, wassermens, Orthe, wastelies, and keep more,
ow I would love to read about their rooms and hear shout their
breaking tochniques. I think averyone reading this right now has
something to offer if they would only write in. I happ I don't
bots any of you out there, but I'm going to describe my fish room.

First of all, let me start by saying my room is the same today as it was in 1952. That's when I first started to raise fancy q.p-piws. Although by today's standards our gupples back than weren't really fancy, our best fish then uduld be comparable to a poor well now. Most of the breeders who I know then here either passed on or just gave up the mobby. Men like Paul Hahnel, Frank Alger, Roland Werk, Pote Hutter and Dick Eignam.

well, to get back to my rock,it consists of 18 twenty gellor lowe, 10 five gallors and 5 two gellors tanks. I was gravel in all my tanks glong with undergravel filters and a lush growth of water eprits. The water eprits keeps me the businest. If I don't stay on top of it the whole tank becomes a jungle. I like to king

40 BD / ISTS.......

a nest row of it planted across the back of the tank; Sesicas the weter aprite. I also keep mystery shells and corydoras cathish in the tanks. Right now I'm keeping two strains of fish..., blues which date back to 1959. I line breed them crossing the lines every 8 pandrations. The other strain is a rad strain I acquired in 1963. The size isn't exactly what I would like but the color is excellent, extending for intothe body. On both etroine I've had a little trouble with the dorsel color, It seems that I have the opposite problem that most hobbyists have. My dorsels are too dark. They come out a shade or two deeper then the caudala. I guess that's because I've always been a facetio on dorsel metch. I feet my fish 4 times a day, the 1st feeding is at 8 am, at this feeding I feed Corden's Formula nests food. The 2nd feeding is at noon when I feed a dry foud which I make myself. It consists of liver, earthworms. alfolfo and shrimp. I combine the ingrediente, blend them on until they form into a liquid, and milk, put the whole mixture into a low baking par. The large aguers kind that is used for homemeds pizza, then bake this in the oven at 350° for about 40 minutes. After it is cooled I crumble it up into flake food. I make & lbs of this twice a year. By fish attack this food like a pack of sterving Piranhas. At 6 pm I feed live baby shrimp. Enough in each tank to give the tanks a pinkish cost occased by the ahrimp. at 8:30 pm they get their finel feeding of my dry flake foot. Since the color sea, a looked in on my strains I pick my broaders for body size only, giving some attention to paudal width. As for ea I'm concerned, the wider the better, I strive for a 90 angle on the coupair. I break my tanka down completely every 5 years and put in new preval. I feel assesse I take the time to do this, this is the main reason that I have not had a coso of toil or fin rot in my tenks for the last 15 years. I also syphon t gallon per month no motter what! This is replaced with fresh water from my well.

Well tratte about all I gould think of now, I'm trying to get an hours rost more every mug to a locald have the atrangt to possibly attend the Annual.

Mope to read about more of your modern day guppy breakers out there!

Goldo Parginni

 $C_{i_1}^{i_1}$, $i_2^{i_2}$, $i_3^{i_4}$, $i_4^{i_4}$, $i_4^{i_4}$

Sin ifmen fish !

PAUMEE VALLEY CUPPY ASSUCIATION IFER SANCTIONED 7 POINT SHOW

June 20-29, 1980

LOCATION: Harley Motel - Rossford, Ohio

SCHEDULE: Saturday, June 28 Sunday, June 29

10-4:30 pm Banching 10-2 pm Doen to public 6:30 pm Judging 2 am Awards presented Hospitality Room open Deberohing and suction to after judging follow immediately

GENERAL RULES:

All entries must be registered by 4:30 pm Seturday.

2. Exhibitors to determine the class in which their entries will compate. Assistance in placeffication will be available at the time of registration.

3. All ortries improperly ortored will be disquelified and will

not be judged.

- 4. Every precedition will be taken against loss or hezard of any kind, however. MyGA connot assume responsibility for losses which might occur.
- 5. Lighting will be overhead Plourement, 6. Backgrounds will be of black motoriel.

7. Boule and tanks will be Purnished. No gravel, plants, or decorative materials will be Allowed.

- A. No fish will be removed from the show area until after t a ewards prospetation on Sunday, and then poly by persons asthorized by the show chairmen.
- 9. All entries must have been burn and relead in the ex ibitor's tonka.

10. A., notry feed must be propoid.

- 11. Judging will begin at 6:30 pm Sat. June 28th. Entries will be judged in eccordance with IFGA standards.
- 72. Observers to the judging must register prior to 5:30 pm Spt. The number of observers will be limited.
- 1 . An auction, open to the public, will be held at the close of the numrus prosentation (approximately 2:30 pm) Sunday, June 29th. MVCA will retain 25% of the sale price of all fish spld. Exhibitors should indicate fish for suction at the time of requetration.

ENTRIES:

Single entries - To consist of 7 male or 1 female shown in 4 cal. drum bowls. I famels may be added to the main entry but only the male will be fidned.

Tark entries - To consist of 2 matched moles ehwon in a + ogl. container. I female may be added but will not be judged.

Breader males - To consist of 5 matched males shown in 29 galler containers. 2 females may be edded but will not be judged.

Breeder ferales - To consist of 3 matched females shown in 20 cal. containars.

Novice clasess - Qpen to anyone who has not wor a first place in IFCA computition.

MUGA RULES......

ENTRY FEES:

Sing_as - \$1,25 Tanks - 92.25

Breeders - 53.25 Novice - Sems as operplesses

SMIPPED IN ENTRIES.

- 1. All shipped in entries must be received by Friday, June 27 at 5 pm. Anything after 5 pm will not be picked up.
- 2. He care all fish are marked clearly as to breader's name, address, and class to be entered.
- All shipments must be prepaid. No collect obigments will be accepted.
- . unless esscifically requested otherwise, all shipped in fish will be suctioned. Should it be desired that the finh be returned, it should be so stated on the entry form and return abipping charges included with the abipment,

5. AIR MAIL SPECIAL DELIJERY: Send to Peris Fortcor, 1351 East

Sterna Rd. Eris, MI 48133.

F. AIR FREIGHT: Sand to Tolado Express Airport. Mark: CAL. ON ARRIVALE RICHARD BADER, BOX 197, TONTOGANY, OH 419-823-7725 or ANN BADER 419-878-9711.

CLASSES.

DCLTA	y F.II.	COMBINED	TANKS	misc.
Rod Blue Groom Black Multi AUB Rod H/B Rod H/B Postel H/B AUG Blue Blue Blue Blue Blue Blue Blue Blue	Red flus Green Multi H/8 Red H/8 ACC Red Bi Bi/Gr di Purpie Shake Solid Shake Vara ACC Ti	Albino Gold Bronze M/E Vellow Yellow Novice FEDALES Red Bl/Gr Bleck AOC H/B Red H/B AOC Gold Novice	Red Blum Green Black Multi ADC M/B Ygilow H/B Rmd H/B Pastol M/D ADC Purple Snake Vor. Rem Bi O1/G: Bi A C H. Atbion Brinze Yellow Cold Sword Dbis Sword Dbis Sword	Sing. Sword Dble Sword EFFELDERS B Matched

ACCUMUDATIONS:

For reservations, please cal. Ilm or Sharoh woodruff, 419-474-2420 ur 8ob Thornton, 313-847-8153, Reservations must be made 3 weeks before the show. Pooms have been reserved at the show site.

Paople seldom work just for the fun of it. They find it the most suitable way to accomplish what they really want, to acquire the recognition they are liking for and would like to have to make their tempetive lives more enjoyable, work is rarely considered desirable for its own sake.

To accomplish most of our gaste, values, needs and wants from our guppy hobby, we must put forth some effort. Effort which may not be much fun at times, which may interfere or, at least postpore our doing the things we like-pursuing other interests, relaxing, having fun, and we on. In taking gupples, this necessary affort which is adopted as a mesha to other ands, is known as

All those matipulous hours, days, and months of work and time spent feeding and culling your gupples in that Fish room should not go unrewarded, Let someone also see and judge your totle of lo and labor. Take or send those beautiful specimens to the cext IFCR guppy show. You will be holping that drub and yourself tremandually. You will surprise yourself at the tenewad motivation you will have upon resturning from a guppy show to your guppy room and teer right into the work ageed of you. Determined more than ever to be a chempion! A lot of those fearly guppies you thought were famey, find their way into a woiting "Georg" mouth and a new plan of attack bogins.

with your renowed goule, you can grasp the work situation with surprising anthusiam the outcome can be tromordous.

The things you thought were work will be viewed in a different some now.

Think of yourselves as a "Crampion Guppy Brander" and do the "AUDRK" those champions do every day, then some time soon you will be looked at sa a "Crampion". Nothing ever somisted basily was worth working toward. Set your goals to raise a good guppy and work at them on a daily basis, with the end results months later, you will be proud to show everyone your finished product with great delight.

See you at the guppy shows.... "CHAMPS"II

 $m_{1}^{2}e_{1}^{2}O_{1}^{2}=0, \quad m_{1}^{2}O_{1$

A NEW & SIMPLE WAY TO PAISE EARTHWORMS by Werter Burke

The proper time and seeson is from April to Oot, and your backyard is the ideal place. Especially if you have a grass lawn, what we do first is mark-out a spot 4 ft by 5 ft--without hatming your lawn. Then we shop out the grass in sections and place them calds for later was. Next dig down about 4 ft so the sun will not

IFGA Point Standings as of April 10, 198.

penatrate and over heat the mostling or breaking home. You we place on the bottom and sides a fine aluminum screening, thus boxing in
the hole. From the firt already taken be gainer a pazen worms or so and place those into the men meda box. Carefully coost them
with the wift, issuely, too this off with the ead pieces we took
off earlier. This sod can be packed down to keep it in place.
After all ties is our own water the lear tiprociply and continue
t, is so fir a month. Keeping in mind that saithwarms bross very
rapidity if not disturbed in any way. By this nothed you can be
sire of a Pila sunnly at all times and thoy wim breed fat yours
to come. Ay otterie, the sud this way you not only keep the gross
nice but bring the worms to the surface to be caught thus not dis- turbing their nest again. Now put saids a plastic shoe box or
any other plustic container fillor with morth, straw or drier cross
always keep this m ist but not too wat. Easthwarms only Bot on
t a roots of glass hower the s Hame a abough worms on you do
not our out for at los to month, with the frost sees in, forgot
them itual opting. Always ramework a very young and save the alang
ones for bresding.

 $Q_{p}^{2}Q_{p}^{2}=-\frac{1}{2}Q_{p}^{2}+\frac{1}{2}Q_{p}^{2}+\frac{1}{2}Q_{p}^{2}Q_{p}^{2}+\frac{1}{2}Q_$

SHIW SCHEDULE

ACST C	5.1w ATE	RULES	RESULTS
ME Indiana Gupary Club	Apr 5-6	Fob	lo™A.
Northern Johny Caso	Ap. 1,-01	Mar	
Midwest Guppy Club	Nay 3-4	Feb	
Егосульска Андор, влад	May 17-18	ld · L	
South Jersey Girny Group	June 14-15	50%	
Ma bred Giray Cip y Asset	30 Mg x = 29	l _{il} ι	
Gupay Assid Laftyatus	1 ₀₇₋₁₋₇ 12 = 13		
E at Coust Juppy Alter	July 26-27		
Gilbuay Guppy Assoc	Aug 9-10		
Fupny Assoc, Chicago	Aug 23-24		
Guppy Assoc Clavelend	Oct 31, Nov 1-2		

MEETINGS--NE I bear outpy [125, fast incet Guppy (256 & Cuppy Assoc, of Greater Claverand,

SEMIMAYS-WEist Coust Coppy Club & Guppy Assec, of Greater Claveland.

C. ASSES DUE TO SECRETARY: East Coset Guppy Club - Apr 27

Cateway Guppy Assoc. - Mey 11 Guppy Assoc Chicago - Mey 25 Guppy Assoc Greater Claveland - Aug 3

LEG LEAS	PTS	BEUE CEASE	PTS
* Rom Yater 2 1 & S woodsupp	378 322	1 Stan Shube. 2 Paris Firther	812 490
3 Rich Styblin 4 LDL Wassether	233	3 Dick Ham 4 Terry Bard alk	84 70
GREEN CLASS	- 41	BLACK CLASS	
1 & C pasteula	566	1 0 & J lrt	672
2 Paul Pulmen 3 B 4 Jurti	406 154	չ ւս, անթեցինցի 2 ւս, անթեցինցի	44C 266
e F #] Heitor	70	4 Fugicitan Aon Yater	42
MULTI CLASS		PURPLE GLASS	
1 Fich Szyolak	634	1 0 % 5 Crt.	42. 204
2 D & M Comptowe Υ rike Scheid	03. 126	2 M & D restalla 3 u K w Ewry	238
A Lou wasserner	56	4 Stan Shubel	216
RED BICO OR CLASS		BL/GR BICOLOR CLASS	
* Jim Jirku Z Robert Thornton	750 224	1 m & W Ewry 2 For Yeter	705 182
3 Fich Szydlik	168	3 Rich Bzydlik	168
4 w & M Brandsberry	140	4 John wolcott	154
A. BIC (3 C. A55		CMAKESKIN CLASS	1498
1 linh Szyrlik 2 Jane Marter	714 182	1 John Zaur 2 Frank Intoco	212
3 werrer Odell	140	3 & & M Brandsberry & T & P Allen	140
4 Ted Lobelia	96	YEALTH CLASS	112
1 H & L CORD	491	1 tach Szydiak	420
2 obert 74 ton	322	1 Pay Rotchnet	196
1 . / . elt o 4 .ou Waasecma	126	A L & J Selton	16
- FAC ADSOLUTE	100	wally burker	126
DRONZE CLASS		ALBINO CLASS	
1 Ed Michmond	392	1 Marylu welker	448
2 B & 3 Osth 7 Rich Szydlik	322 182	2 E & W Schoenbeuer 3 F & I Chang	392
4 174 国际市民民工作台	168	A Glob Fauly	1.5
NOC CLASS		SWCHOTAL, CLASS	
1 Part Szydlik	793	1 J.P. Schloeder 2 John Dust	826 714
2 wid Pitoo 3 8 & 3 Orth	182	3 M & D Lastella	378
4 John Walcott	70	4 Don Seurers	196

STANDINGS

H/B SEC CEPSS	FIS	1/0 BL.E 1.ASS	PTS
1 Frem Bear nam 2 Ted Arm bold 3 Log Wesserman 4 Diok Hen	966 160 164 112	n m k n dastoli 2 Habl Brandamp 3 Lou wasgermen 4 Ken Klimpel	22/ 210 125
t/B PASTEL GLOSS 1 Fight Dari L 2 L & J Helton 3 B & 1 Lith 4 F & 5 888RBOVRHORE	352 364 126 112	M/B AGC CLASS 1 M & D Lastells 2 M & A Regent 3 Relph Ceco 4 Rich Szydlik	462 162 154 126
BREFRER MALE CLASS		GREELER FEMALE SLASS	
1 M & D Leste-le 2 m & m Fally 3 Dick of 4 Birth Szydlak Low Wassermer	630 250 240 216 214	n lim Flate 2 D & M Contton 2 Euge a Gottmouski 2 D & S Woodrich	335 230 230 230
RED FERALE		OL/GR FEMALE	
t Robert Trainton 2 Eugene Golimowski 4 Jim Jirku 4	322 42 20	1 Gyar Polly 2 Ram Yater 3 Joo organ 1 L & D Heltun	204 42 20
DEACK FEMALE		ADC FEMALE	
1 jum Tr 1c 2 T & 1 websers 3 w & M wrobtres 4 Ted wobello	224 70 7 42	1 Ashort Tornesh 2 D & S Mc Gif 1 D & M Trobtron 4	42 42
COLD FEMALE		H/B FENALE	
Robert Thornton Jun T mad Jun T mad Jun N Traburos 4	280 04 20	1 Everett Gold 2 Tubort from the 3 A S woodruff 4 D & J Arms 4 Dim Thale	322 774 74 70
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1 8-ber Torton 2 Guen Poulv 1 1 & 5 wir 1.07 4 L & 1 0.00 5 Eugana Golimowski 6 Jim Trale 7 T & 1 Jesturn 8 Everatt Gold	715 15 15 175 217 170 70	<pre>1 * ich Sryulik 2</pre>	224 2177 178 1 1 14 7 1 160 490
8 Harry Lavigna exercises decomposite description	70 	10 Fred Geacham @#G#Q#O#O#O#O#O#G#G#G#G#G#G#G#G#G#G#G#G#G	4 20 Healtasheallach

CUPPY ASSOCIATES OF LAFAYETTE IFG SANGTINEE / POINT S DW

July 12-13, 19

.C[#] N: Pamada .or I= " god State Road ∠b = .afay: to, "N SCHEDULE:

Saturday.	3.1y 12	Sunday,	July 13
	Registration &	E = 1 pm	Awards presented
	Benching	2:00pm	Debenching
6pm	Judging	2 - 15 mm	Auction
		10 cm = 7 cm	Door to the public

GENERBL RULES:

- And contains must be requestered by a pur Saturior, 19 12.

 2. The individual enviolations will determ be the index of the time of the index of the time of the interest of th
- i. No abilinth the description of the technique to another with one active.
- 4. Lighting will be overhead incendescent and the background il. be buck pirstit.
- John Jil ingin at Ope, but it my. Entition of .. be judgest visually by IFGA standards.
- Fortion will not be rome and for mit on a world the awards to her your work, at high from a member of its for well return entries to the exhibitors.
- 7. 5 by a set the mill to be blocod.
- A. Furty proceduction of the hard majoring took took and hard and in the form of the and in the hard took took of the hard too

ENTRIES:

- Single entrine: One made or one female will be exhibited in \$

 __silo _____ br a, 3/a filed it ______ it for remarked.

 Made at gas anti-remark now totto with the female of a will not be judged. FEE: \$1.50
- Tank chtriss. To motobed miles will be excibited to 20 course takes, 1/3 first with witer, site of removal. May be excite with mon female with will made jurgers. **** 7. 0
- drenier formli ent ans: I that mat e for los wave he had be tooked at 3 ga in to key of facto wath water, with parameter.

 [[13,50]
- Atom e Maio ortrin. Five mito el maios mill bo exhibito in a jazzan tenne, 2/3 fizzan out outer, est to ramemen. May be exhibited with the Papares which carried by Jazzan FEET 53.FF
- Novice class; Only open to those exhibitors who have never won a first place in IfGA competition,

CAL PLESS,

C. ASSES:

QE_TA	VEIL.	TANK
Red	Red	Res
8146	Blue	
		Blue
	Green	Green
Black	Black	Втаск
Multi	Multi	Multi
ADE	ACC	AOC
Purple	Parpla	Purple
	Bronze	Bronze
H/B AGC	H/8 ACC	M/B ADD
H/B Red	H/B Red	H/B Red
H/B Blum	H/8 Red H/8 Pantal	H/B Peetel
Red Bi	H/B Blue	H/B Blue
81/Gr 81	Red 81	Red 01
ADC B1	81/Cr 81	81 /Gm B1
Spake Solid	ACC BL	AGC B1
Stuke ber	Snaka Solid	Easte Kalid
H/B Bestal	Scake Ver.	Server Ver
		Yellow
MBINED	FEMALES	
Y=11ou	Red	Albino
	Rod	Gold
Albino	B1/Gr	Sword Single
Gold	Black	Swort Double
Sword Single		
Sword doublo	H/B ACC	BREEDER MALE
Movice Mule	AOC	All polors combined
	wold	1122 002012 001101.00

Novice

SHIPPED IN ENTRIES:

1. All emipped entries must be received by Spm Friday, July 11.

 Iff fish are to be returned after the show, correct postton must be included in shipment or fish will be suctioned.

BREEDER FEMALES

All calors somb_red

7. Air Mail Special Dalivery to be sent to: Bill Orth, 2609 Marian Ave, Lafayetto, IN 47905----317-447-7083

4. Air freight shipments to besent to: Dink Hen, 513 S. Bluff, Monticollo, IN 47960----219-583-5902. MARK ALL CARTONS--CALL ON ARRIVAL: 219-583-5902. Prior notification of gas shipments would be approciated.

NOTE: Send all air freight shipments to Indianapolia Internations. Airport.

AUCTION: An auction of about entries will follow the swards presentation. Exhibitors must indicate on their entry forms if Pish will be suctioned, 25% of the sale proceeds will be retained by the Guppy Associates of Lafaya.ee.

GAL RELESIONAL

ACCOMBOATIONS:

For room reservations contact Bill Orth, 2609 Marian Ave, LaPsyette, IN 47905. Phone 317-447-7083 BY 3ULY 6TH.

(NO map was included with rules e_1 , e_2 will get one for next month(sissue))

Glade the classic parallel and the control of the c

NOTE ON THE ANNIAL 1980

by Ethel Shubel

нí.

As you know, the west eras is up to host the Annual IFGA Show in 1980. There is a possibility that they will not want it. If this should happen, we in the other mreas must be prepared at our Duly mosting in New York.

what I am asking you to do is this....bring this possibility up of your next club macking. Oiscuss ut thouroughly and decide if you club would like to host the Annual in 80. If not, who would your second chalce be? If that blub does not want it, I will inform you as soon as I hoor.

PLEASE let me know by June 15th as I have to co-ordinate this and send out roplies if requestry. If I do not hear from you by them I will assume you are not interpeted! But I would appreciate a second.

good Luck tals year.

THIS INFO ROLATES TO THE MID-WEST SECTION BUT THE EAST NEEDS TO RELAY THE SAME DATA TO THICLE MEMBER CLUBS DUST AS A PRECAUTION.

subjection of the property of the control of the co

veressa Correspondent Astrid Young Selmgessa 13/6 1-1-2- woon

Mr. Jim Woodroff 2345 Dax Grove .o.ado. DH. 43613

Dear Mr. Woodruff:
The annual 19. International Guppy Show is scheduled for June 15-29,
1980, in The Museum of Natural History in Vienna. I am interested
in making this show as entertainings possible and so I would like
to promote the internationals aspect of this guppy hobby.

In this repard I would like to invite the clube of the International Fancy Cuppy Association in our annual show. To explaining the American Guppy to us it would be very interested to send the Pish along with judging rules explanation.

1978 and 1979 members of the OGC were the winners of the European

LSTRIA.....

C amplionship and this fact should show you the quality of our guapies. In totarn I would plages that our club would reciprocate in kind. If fish are eart we would be plaged to send some of our stock to your shows as a breeding exchange.

I am sorry I was not able to ascertain the practibility to get the Bullatin of the IFGA till today. Please let me know how to become your Association's worthly bullatin.

I hope a good occperation will start in the future.

ncc

PUBLIC ANNOUNCEMENT FOR THE 19th INTERNATIONAL AUSTRIAN GUPPY SHOW 1980 IN VIENNA

"Competition for the European Chemologahio 1980"

- . The show will be held from June 15-29, 1980, in the Museum of "outprol History in Jienna I., Burgring 7. The show is open to public from 9.00 s.m. to 1.00 p.m. daily with the exception of Tuesday.
- 2. Please send your nominations to

Sarmantho 13/8
A - 1030 wich

- 3. The monipolitions in form of a simple letter sould contain:
 - u) Nime and added of the binose.
 - t) Number of notices

 c) liess of the entries
 - Information if you want the lish sold, eart back or possibly presented to the QC.

It would be queirable to return as few fish as possible.

- 4. No noting feath country he painting of colors and older to other properties of olders.
- . The Fish should arrive i bionds an we es ay, I had 11, 1500.
- . The transport address ist

Internationals Osterreichiache Guppyschou c/o wilhelm Gobal coryst add 54-ar/7/3/11 A = 1110 wien. Austria Airport wien-Schwechat Ausu Tel. Nr. 74 48 755

To make dustome timerance masion please state in the dispatch papers: "Show entries of he commercial sales".

SHOW PULES

- . Any guppy broader as well as breader groups ata in..ted to protionests. The Pich must be bred by the exhibitor himself.
- Judging will be done as the Standard- and Judging Rules of OCC.
 One entry will consist of three metched meles. Anadditional male and one female can be added. The decisions of the judges are final.
- 7. On account of the experiences gained so for at the previous International Guppy Shows the entries will be divided into 29 classes as follows:

Triangel (Oalte);

1. red

2. bluongraan

. multi

4. 1/2 and 3/4 block - solid

5. 1/2 and 3/4 black - multi

f. enakoakin - oobra

7. 4.0.0.

D. white, preme, albino

9. blond, pold, blus

FANTAL L

10. g

'2. white, orepu, albino

i, blood, gold, bloc

14, veiltail

19. Somrftmil

14. Onuble Sword gray 17. Double Sword

"Viennese Emerolds"

1. Bottom Sword gray

"D. Ten Sword grey

20. Lyretail gray

21. Sword Types recessive colors

22. Roundtail grey

23. Cofertail grey

24. Speartail gray

25. Pintol. gray

26. Shortteile recessive colors,

SPECIAL CR. PS

2 . Joseph (A)

29. Famules

A further subdividing of these groups may be decided byshow management.

- a. Every exhibitor will receive a diploma for every entry, from which him the content and the classes of the first and the fi
- . If the exhibitor wants his entries returned, the return air freight charges would have to be paid by himself. Transport and exhibition of the fish are risk of the breader.
- 7. The Digwill make all afforts to treat fish carefully but cannot

be held reconnsible for any demage or loss.

The exhibitors agree to the about tyles and conditions of the public announcement by their perticipation.





FAC HER SCHWANZ (FANTAIL)

SPATENSCHWARZ (COFERTAIL)







DO PPELSCHWERT (DOUBLE SWORD)

OBENSCHWERT (TOP SWORD)

UNTENSCHWERT (BOTTOM SWORD)







SCHLEIRSCHWANZ (VEILTAIL)

FAHNENSCHWANZ (SCARFTAIL)

LEIERSCHWANZ (LYRETAIL)







SPITZSCHWANZ (SPEARTAIL)

RUNDSCHWANZ (ROUND TAIL)

NADELSCHWANZ (PINTAIL)

ACCREDITED INCA JUDGED

Sten	Shubel	
8715	Hidden	wake Fr.
Номеј	l, MI	48843

Рор Мограл A 24 E. New York St.

Midde Hill <003 Candia Dr. whittier, CA 90603

Mika Racent 17 Autumn Ct. Colonia, NJ 07167

Dave Martnery #17 Jugnita Glariors, CA 9174N

Ethal Shubal 8715 Midden Lake Dr. May 911, 91 48013

Don Graft 730 LONG Dr SW Ft 2 Pataskala, OH 43062

lon Saurera 26°D Elliott Ave. Columbue, Jr 43204

Dike Khalid 17810 Watton St Meseda, CA 91335

wave Crabtree 580 Scriver Социявов. Он 43223

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> Sum Hull 960 Bernatd Columbus, OH 4,221

Andy Holl 960 Bernsty Loumbus, OH 43221

Fori Henoen 14540 Birch 5t Orland Park, IL 60662

Alice Recent 7 Autumn Ct. Colomia, NO 07067

Donnie Harth a A priwboff Up Bricktown, NJ 08723

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Tom Allon 304 Circle And combard, IL 60140

Ted Lobello 50 Derby Lane

Terry Wesylink 986 Belevadere Ave warren, OH 44484

Harold Morgan 14 J7 Brier Place Houston, TX 77 77

Bill Orta 2600 Meriah Aug aroyette. IN 4790°

S aron woodruff. . 15 Dak Grove Toledo, OH 43613

Jim Woodruff 2345 Dak Grove Tolado, 8H 43613

Clict Pelos 386 Covered Bride King of Promote. PA 19406

Frank Jamiol 386 Arnold w. Babylon, NY 11964

Rich Saydlin * Ficostone com Hoffman Estatos, IL 60195

For Yetur RR 5 Stable Acres Columbia City, IN 68195

Mike Lastolle 3340 Yest 81 d ceanaide, NY 116 2

Latry Lapp 2841 Montclair, Orland Park, IL 60462 Elizatt City, MD 1 4

> Joo Rosenber, y FG Box 7523 Neuerk, DE 19712

INTERNATIONAL FANCY
CUPPY
ASSOCIATION



INT. NATIONAL FAMILY GUPPY ASSECTATION

numpess....To provide and for its member groups in the exhibition of guppies with emphasis on set up and judgingTo keep burrent and update the present standardsFor the placeurs of promoting recreation, understanding, and interest through exhibition and discussion of the Fency outpy

JEELDERS.

PRESIDENT: SECRETARY: VICE PRESIDENT: Ted Lobello Oill Orth Pat Allan 50 Oprby cane 2609 Marian Ave 304 Circle Ave. LaPayetta, IN 47900 Lombard, 1. 60140 Drland Park, IL 60462 312-349-9326 317-509-0403 312-627-0051 PARLIAMENTARIAN: TREASURER: SULEING DOMES CHAIRMANN

Tom Allen Step Step Shabel

Tom Allen Herb Lapp Step Shabel

304 Circle Ave 2041 Montecleir Or. 0715 idden Leke

Lomberd, IL 60140 Ellipott City, MD21043 Howell, MI 44045

312-627-0051 301-465-5330 S17-546-4041

DUDGING DOARD MEMDERS: (Addresses or beck ogver)

Pop Morgan

Mike Regent

Tom Allen

COMMITTEE CHAIRMEN:

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Mi is 'i't Mike Lestelle Herb Lapp
130 Lake Dr.Sw Rt 2 3340 Yest Dlvd 2041 Montcleir Dr.
Patoekala, DH 43h62 Deemside, NY 11972 Ellicott City, M021043
PUBLICITY: PUBLICITY: PUBLICATIONS: AWARDS:

11. Orth Sharan Woodia?? Tom A.lan 2509 Marian Ava 2345 Oak Grove 304 Circle A.n Lafayette, IN 47900 Yolado, Om 43633 Lombard, IL 60148

To buy, sell, or trade fish or related supplies:
In the U.S.A.:
In Consider
For Costello

Ed Costello Michael Dietrich 2337 E. Doston St. 3860 Morningster Jr Joit 7

Philacelphia, PA 10125 Malton, Ontorio

Dudging Rules & Stendards Dooklet: \$2,50 (Postage included)
Stendard Entry Formet \$1.50 (Postage included)
Ulletin Subscriptions: \$10 for let clase mailing (In envelope)
37 for 3rd class mailing (No envelope)

11. MOER ANY OF THE ADDLE ... WE THERE CHECK OF MODER OF DAYABLE to IFER PIDLICATIONS And send to:

1fCA 3D4 Citale Avo. Lombard, IL 60148

OFFICIAL BULLETIN

of the

INTERNATIONAL FANCY GUPPY ASSOCIATION

PUBLISHED MONTHLY

except January

_ 145 Oak Grove Place		Toledo,		
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	armed About The Guppy			
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PRESIDENT'S MESSAGE

by Ted Lobello

The show season is now in full swing, we have an invitation to show our fish in Austria in Jung. I think it would be in the I.F.G.A. 's best interest to send as many entries as possible to show the world that we are truly INTERNATIONAL.

It was very cratifying to see the turnout (both in exhibitors and entries) at the show in ft. Wayne. The show was well handled by our Mosts. The quality and quantity of fish in some of the classes was estaunwing. I hope this interest will continue throughout the year.

Sed you in Toledo.

 $\{a|a|a|a|(a|b)|a|a|(a|b)|a|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a|(a|b)|a$

AGENDA FOR ILF.G.A MEETING DULY 26. 1980

Call meeting to order @ 1 p.m. local time

Ted Lobello

Roll Call

Pat Allen

Secretary's report Treasurer's Report Judging Board Report' ('

Pat Allen Tom Allen

Mambarship Repost , . . . Millie Craft Publicity Report Awards Psodrt

Publication Report

· 'Stan Shubel Bill Srth Tom Allen Jim Woodruff

Old Business

Central Classing Mouse Report . . . Ed Costello Any Other Odd Business

1

New Business

Show Rotation 1980-1981 Any Other New Business

Ad Jacometer

្រាស់ ស្រាស់ នៅ ស្រាស់ ស្រ

HOW TO SHIP FISH TO JIENNA

by warran Odell

It is not practical for an indicated to ship fiel oversees. Therefore, breeders from one or more clubs should combine their antries into one shipment, with this thought in mind the following is a step-by-step procedure we have found to work successfully.

1. Thirty days before the vienne Show, portact your local sir freight sorvice, telling them you went a shipment to arrive four ways before the start of this show (June 15, 1980). Work with the cirling to pick the most direct flight, (not recessarily the first available ore) this will probably take about

WIENNA

hour. You must be sure to get a specific flight, including all connecting flights, then reserve the space. Give entry appoifics to eirline shead of time: names, addresses, shipment, estimated size and weight, etc.) they will fill out forms at time of reservation and complete them when you bring the fish for shipment. Request the local shipping time, date, Flight identification from point of origin through to vienne and request an mir bill number. In case of loss, shipment can only be treed by air bill number. It is cled suggested to request priority shipment, which costs about 15% more, but it will keep the fish from being "bumped" for another shipment. Chack with air freight as to when fish are to be brought to sirport on day of shipment.

- 2. Identify all the breeders that will have entries in your shipment. Prepare a latter to the show chairmen in Vienna identifying each breader by name and address. See the May issue of the Bulletin for Vienne information. Identify the arriving flight in Jienne by number, time and date. Instruct the show chairman to select the croper places for all your entries. State that in lier of entry fees all fish ers to be auctioned end the proceeds to be retained by the Vienna Club. Mail this letter including air bill number se seon as poseible.
- 3. Two days before the sir freight departure, telephone the sirwine and re-confirm the fact that you will have a shipment on
- 4. This stop is very important to the life of your fish. STOP fooding your selected entries at least 12 hours before begging
- The shipping materials required are:

a) one large styroform container

b) 4 x 12 inch pleatic bags (5 par enary)

.) small rubber bends

the breeder

- -) whicopine lebels o) slips of paper (3 per entry) containing name & address for
- f) masking tape, 2 inch or equivalent
- 6. Each entry consists of three matched males. They should be bacced as follo st

'm) Into 1 beg and 6 to 8 ounces of water

- .) Add one make to this beg, close with rubber band leaving en air space equivalent to the space used by the water
- c) Invert this bag, rubber banded and down, into a second bag d) Between the first and second bag, add the slop of paper

containing the name and address of the breeder

- a) Close the second beg with a rubber band. This technique should loeve no corrers for the fish to become trapped
- f) Mark the outside of the beg with an identification such as
- q. Repeat a thru a above for the second fish and mark beg A2

WIFNNA...

- h) Repeat a thru e for the third fish and mark bag A3
- Repeat the procedures in step 5 for all entries, identifying them 81, 82, 83, C1, C2, C3, etc.
- e. Now peckyour fish in the atrofoem container with all bage standing vertical, side-by-side as tightly as possible. Add orumpaled newspaper to take up any air appear both horizontal and vertical. You do not want any movement of these bage within the shipping container.
- 9. Soul the atyroform container with masking tape.
- in. Attach your shipping labels with mesking tape,
- 11. Add a label marked "Show entries of no commercial value"
- 12. Take your peckege to your local air freight terminal for shipment.

EAST COAST GUPPY ASSOCIATION

STH ANNUAL SHOW

7 POINT IFGA SANCTIONES

Duly 25, 26, 27, 1980

LOCATION: Midway Motor Lodge: 108-25 Horace Harding Expy.

30 EDwall :

Friday, July 25 8:00 Dudging Suminar	5et.,	July 26 Benching	9un 30	July 27 Open to
å writter test	1:60	Visual Test Meating Benching closes	2:00	Public Awards Awation Debenching
	7:00	Judging		

CENERAL RULES:

- All antries must be registered by 5:00 pm sharp on Sat., July 26. 1980. No exceptions will be made.
- Exhibitors will determine class of fish. However, assistence will be available at time of entry, if needed.
- All entries improperly classified will be disquelified.
 No prayel, present, or decorative items will be used.
- No gravel, greens, or decorative items will be used;
 ECCA gesthes no responsibility for any loss of fish.
- 6. All entries must have been born and raised in the exhibitors
- fish will be judged with uniform black background throughout.
 Lighting will be dyerhead flourescent.
- B. Sudging will be according to IFGA standards. All decisions will be final.
- . All entry fees must be prepaid.
- 13. Exhibitors should indicate on entry form if they want their fish to be suctioned. Fifty percent of the suction proceeds

ECGA R.LES.....

will be retained by ECCA.

11. Fish will not be removed wrill 2:30 pm on Sunday at which time a member of ECGA will return the fish to the exhibitor.

12. All tanks and bowle necessary to exhibit fish will be supplied by ECGA.

INTRIES:

1. Single optress: Single mais entries will be shown in § 90. or drum bowls 7/4 filled with woter. A female may be adds the will not be judged. Single female entries will also be shown in § gallon from bowls 7/4 filled with water. Entry fee:\$1.50

2. Isnk Entries: To consist of 2 matched meles shown in one gallon containers. Doe femals may be added but will not be judged. Entry fee: \$2.50

3. Bradur Mulca: To moneist of 5 ratched males shown in 14 gallon tanks. Two females may be added but will not be judged. Entry fee: \$3.50

4. Dreader femning: To consist of 3 metched females shown in 14 gailon tarks. Entry fee: \$3,50

5. Novice C. osa: Open to anyone that has not were a first place in IFGA competition. Entry fee: 31.50

A JARRA:

Singles: 1st-trophies; 2nd, 3rd, 4th-sward cards and resatton Tanks: 1st-trophies; 2nd, 3rd, 4th-sward cards and resatton Greeders: 1st-trophies; 2nd, 3rd, 4th-sward cards and result. A Best of Show: 1st-trophies; 2nd, 3rd, 4th-sward cards and resettes

SHIPPEB IN ENTRIES:

- All shipped in entries must be received by Friday, July 26, at noon.
- Correct return postage must encompany shipment of fish or fish will be auctioned.
- Air mail packages about the ahipped to: Jim D'Orien, 20-21 43rd St. Astoris. NY 11105.
- Send Air freight to New York LeGuerdie Airport, Mark cartone: CALL DN ARPIVAL: Mike Lestelle, 212-658-6699 Or (ofter 4:30 pm) 516-766-3954.

ACCOMODATIONS:

Room reservations or further information may be made through Mike Lastelle, 3340 Yeat Bard, Dosenside, NY 11672; 516-766-3954. Please make reservations by July 5, 1980.

Spoor Single

Swor, Oblo

C ASSES

DELTA & JEIL TANK SEPARATELY Rod Red P+ = = Blue Gross Green **В**_вск **Glack** Margitt. Multi BELL Parpan A C →/3 3ed Purple 4/8 8148 /B 8:3 H/8 Baue A/A Castel 8/8 Pastel /B 00F HI/B ARC YRLLOW Red B. Ror 61 BI/Gr Bi 01/Gr A. ALC BL AGC BU Smake Sous Smake Sulid Smake tor. Shake Let. Gold Vellow Alufre Brocza

FEMALES

Hed Baye/Green Black Ec. a di 100 H/8 ADC NOVICE

CGMBINED DELTA/LLL Bronza Astiro

Co Vd Sward Single Sword Dowe H/J Yellow Navice

BREEDER MALES

DREEDER FEMALES

Novice 11106AY MOTOR HOTEL WH TESTONE LROSS SKARD LONG 15.AA O VORTYERA MIDTOWA NORTHERN STATE PAUX BKYLM SOUTHERN 5.5 ATE EVINWEK EXFY QUEE IN 278 PHWY F KAY KENNEDY

Trying to Find an experienced aquartet to Agun after your fix Colling your absonce is just about as seey as findumy digs water carrying a truncome, but don't werry, just follow our suggestions and is an essure you that your well-deserved vecation isn't marred

1. Chack all electrical equipment - examine for any signs of worm or frayed electric flex and ronge where needed: eee that the screw connections in the power slug are tight. If in doubt, thro, it but and renewa-

2, Slowly lower the aquation water temperators to around 70° in the work praceding the belieby. Indike man, fishes ore "poi-Kalot sampa" crestures and sduct the temperature of their sarroundarcs. If water is at a high temperature then the metabolism of the fighes is quickroad. . they gut mos and extrate more.

3. In pushted equarum, prome the plants severely. During the hours of darkhees, they give off carbon diax.co. Thinning out tio parts will reduce the emount of this to a harmisse level. It

will gies ensure you dun't return to a jungle.

A. Fighes can go for ling portods without food...up to 2 weeks won't heer them provided that they have been Pattered us weforghand. Howaver, if you think those is a reak in leaving your figh out must fook or if you are locky prough to have a month at a time away, take note of the next two tips.

[If you must have a well-monoing relative or heighbor in ms core taker, be note to lenos writton instructions...what assers

simple to your trained mind might be complicated to them.

6. If you decide not to subject your fish to total abstantstion from food, place each day's ration in a spill of twisted paper with full instructions. Ice all other fight fund. The univitiated often thick we accorded attacks our figh and will poly Peau more the minute our peck is turned. Don't tempt t'em!

7. See that the tunk we cleaned and services lebt thing before you you are, above all, ansure it we well temped up. The amount of emap-ration is a rorising. Thack that you have allowed for a rop in water revel if internal thermostate and mostate are fitted. Allow for at least one inch drop in level por each week's absonce.

a. Place a "OU NOT REMOVE" sigh by the power plue supplying the tank and put a spare set if fusee hear it, we show had a reighbor who removed the part to use the reduce clearer. The he sa was spotless on our return but that is more than we can say for the fish.

9. If your tank isn't oppored, then cover it temporally with some changecloth. If the aquarium is in a sunny location shade the siles and the with tissue paner and seure by adhesive tape.

10. Don't feed heavily a few minutes before you depart on the mistaken assumption it will last them over the holiday. onester food will only pollute the water. Give a small portion of food, preferably live Dephnia (no tubifex); if it is dried food then be sure to siphon off any left prestan.

Finally, have a nice time, secure in the knowledge that your precentions will help to ensure your return to a tank Full of lean but healthy fish and the water will be as xlear as I hope your holiday weather will be. From Aquariat's Notabook 6/75

AIRPORT

NE Indiana Guppy Club	<u>5.0w 0376</u> Apr 5-6	RucES Feb	RES.LIG
Northern OH Guppy Club	Apr 19-20	Mar	June
Midwest Guppy Club	May 3+4	Feb	June
Everglados Aquara [lub	May 17=18	Mes	
South Jeresy Guppy Group	June 14-15	Apr	
Моштев совтву Сорру Авсор	.J⊔กв 28≕29	Wal	
Suppy Assoc, of Lafayette	July 12-13	May	
Ewet Coast Guppy Assoc	July 26-27) uno	
Cateway Guppy Resor	Aug 9-10	June	
Guppy Assoc. Chicago	Aug 23-24	June	
Cupny Assoc. Clausia	Cot 31, No 1-2-		

MEETINGS: Mt fourame Gupny Clau, East Chest Suppy field, and Guppy Agade. of Greatur Giologiand.

SEMINARS: East Coast Gupny Club & Guppy Assoc. of Groster Eleveland CLASSES Due TO SECRETARY: Guppy Assoc. Cleveland-Aug 3

NORTHERN ONIO GUPPY BREEDERS

April 19-20

SHOW RESULTS

TwoGES: Dave Craptroo, DoBESquiers, will Orth, Telly wosyll K, Sug Hull

ASS'T Decker Alch Goder, Air Bedar, Peris Corthor, Lovid Arma, Fred Sepoham, warran O'Dell, Marilyn Arma, Terry Berchelk, Frank Orteoa

	HEST WY	(HOW	
TANK: (Blue) Watter Jdell	(Green) 8 & J Stth		(H/8 Blug) Mire .astclle
MACE: (Blos O) Jarren Odell FUMACE: (B/G)	D & J Arme	(Furple u) 8 & 3 Orth (M/B AJC)	B # 3 Orth
Gamma Pauldy		Robert Thurston	
RHEEDER MA E: (?) Rich Szydlik	Dick Han	Mike Lostella	Rich Szydlik
BREEDER FEMALE:	(?) Jim Thale	Robert Thornton	Jim Thele

NUSGA RESULTS.......

TANK	DELYA	ve1-
Red: Floh Szydlik i å J Helton Wally Kontor	12 With Szydlik David Międzlawkowski David Martin . & 1 Halton	Fire Yator Ken Kilopel David Martin Frod Seachem
Bluet 9 Warran Odell Pari netrer Olok Hen Drok e	47 Warrah Odell Paris Forther Paris Forther Warrah Cool	9 8 & 3 Orth Faris F r.ner Mike Lestalla Kon Hauley
GREEN: 10 6 & D Feth Fool Pullman Paul Pullman Rich Styplex	16 Frank Ortice Miko Lastolia Miko Laotaila Miko Laotalla	6 Mike Lestella B & J - th L & D -alter E & w Schoumbauer
BLACK: 2 B & J Tth B & J Ttth	B & J .pt. Non Yoter B & J Orth Terry Berchelk	2 8 4 2 inth 8 4 J apth
Chap: 1 Trily Earthead	Pourt The Pter Der Saurere Devid Martin C & S all	Dgvid Mar.ir Virq Dieq
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BRONZE: 6 Et Richmond Ed Richmond Et Richmond Et Richmond Rich Szybiik	7 O & 1 Orth Rich Szydzik B & 1 Orth E. Sazzyawski	4 B & J Oith B & T Orth E. Grilmowaki B & J Lity
YELLOW: 7 Rey Kercher Frank Jemiol Dick Hen Dick Han	Frank Jamiol Vic Piteo L & J Helton Diok Men	7 Relph Case Frenk Jamiol Relph Cash Dick Han

NGGSA RESULTS.......

TANK	DELTA	⊌€I.
ML(TI: 1 Righ Szydlik	7 Rich Szydlik Bioh Szydlik P & N Garder Kan Klimpal	Pioh Szydlik Rich Szydlik
ALC: 4 B A J Orth Fich Szydlik Rich Szydlik Disq	Dieq Dieq Dieq Dieq Bieq	Rich Szydlik B & 5 Orth Rich Szydlik
SNAKE SOL. 4 John Zelk John Zelk Frank Orteda 7 & P Allen	John Zrik John Zeik Frank Örteca Frank Ortoca	S Frank Orteca Frank Orteca Frank Orteca J & P Lorenzetti
SMAKE VAR.: 4 John Zelk John Zelk Rich Beder Rich Beder	9 John Kalk John Kelk Ken Klimpel Rich Beder	John Zelk Frank Ortece John Zelk Frank Ertece
A_BINO: 4 E & W Schoenbeuer E & w Schoenbeuer E & w schoenbeuer E & W Schoenbeuer	1 E & w Schoenusuwr	I E & W Schoenbever E & W Schoenbever E & W Schoenbever
1/8 RED: 7 Fred Bearlam Fred Geacham Fred Obacham Fred Spachem	12 Sped Bepcham weter Odell Fred Boacham Fied Beachem	6 Frad Beechem Frad Beechem Frad Beechem Frad Beechem
M/B BLUE: 6 Mike isstelle Mike isstelle Paul Brancamp Paul Brancamp	15 Miko Lestella Miko Lestella Ken Klimpel Richard Vagner	Frank Damiol Mika Eastolla Ken Klimpal 9 & J Orth
H/B ACC: 5 Dick Man 8 & J Orth Tike Lastelle 8 & J Orth	ti D & J Arms Mika Lastello D & J Arme Joa Sergoo	E Rich SZydlik B & J Orth 6 & J Orth Diena Shymand

NOCHA RESULTS..........

TANK	DELTA	£ī_
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REC BL: 9 Dim Dirks Dim Dirks wally Kontor Rich Szydlik	10 Jim Jirku Rich Szydlik David Mart. Jim Jirku	g Dim Dirku Rich Szydlik E. Golumowski David Mortin
A)C Blt 3 Glob Szydlik Davic Mertin werren Odell	7 Rich Szydlik L & J Helton Rich Szydlik Dovid Martin	Rich Szydlik Ted Lobello Dieq
CL/GR BI: 5 J & w Ewry V & w Ewry L & w Ewry Dian	o werran Odmil V & w Eury O A 3 Orth V & W Eury	1 Dimq
· · TANK	C. 19035 C	
SINCLE SwCRD 8 .P.Schroeder .P.Schroeder .P.Schroeder .P.Schroeder	J.P.Schroe J.P.Schro J.P.Schro Jegty Bard	eder occr
Dougle Sword 6 Mike Lestolie Jon Saurers Don Saurers John Dust	Mike Laste Don Sauter Don Sauter R & N Darc	re re
NJ v I E E z	10 Andy Thornhill Eugene bietzke Eugene wietzke Kevin Pulimen	
	FEMALES	
REO: 3 Robert Thornton Robert Thornton Kabert Thornton	81/CR: Glenn F Glenn F Glenn F	Pauliy

FEMALES

BLACK: 3 lim Thata Jim Thala Jim Thala	ADC: 5 Abbert Thornton Robert Thornton E. Golimovski E. Golimovski
COLD: 6 Jim Thele Robert Thornton Jim Thele Robert Thornton	H/B RFO: 7 Robert Thornton Robert Thoentor Everett Gold Everett Gold
1/B ACC: 8	NOJICE: 6 Dianm Shumand Eugene wistzka Herold Armitege J & P Lorenzetti

ATTENTION !!!

ATTENTIGRALL

1979 AWARD CERTIFICATES ARE BEING HELD FOR:

B & P Lerson Jerry Ristcheck Comez Tebis

IF ANYONE CAN SUPPLY ADDRESSES FOR THE ABOVE, KINDLY CONTACT

Tem Allon 3.4 Circle Lomburd, IL 60148

HINTS FROM HYMIE

by Hymin Pobalouish Independent Broader

If your feeding schedule is spread out like mine is, then maybe this hint would be good for you, If I feed my fish at let's say 7 gm and the mext feeding isn't going to be witil 11 or 11:30 pm. I'll feed my fish, wait for them to consume all the food and turn the lights out on them. Then when I get home, I'll turn the lights on, wait 20 mins so they're up and swimming and dead them egain.

I feel that if I would have left the lights on they would have burned all the food up swimming around. I only do this then the

time between feedings will be 4 hrs or wors.

P.S. It was great to read the article from Guido last month. He's the most knowledgable and dedicated man I've aver met in the Guppy Mobbyl

pielaiaiaiaiaiaiaiaiaiaiaiai. Luidia cisimistojaintoja (digigia quaja, a

GATEWAY GUPPY ASSOCIATES OF ST. LOUIS, MISSOURI 7 POINT SHEW

Holiday Inc North 4546 North wardbergh Bridgeton, MO 63044 August 9-10, 1985

SCHEDULE:

Sat., Aug. 9 10:00 em Entries open 4:00 om Entrios Closs 5:3D om Budging Begins

Suma, Aug FD 9:00 am to 1:00 pm Public Viewing 1:00 om Awards 2100 pm Auction & Desenchion

GENERAL PULLS:

1. All aptries must be registered by 4:00 cm sharp. St. Louis time August 9, 1980.

2. Sugging will begin at 8:30 pm August 9. 1980 by a group of judges who will visually judge all entries socording to îftă etendarde.

3. The exhibitors must determine the class of compatition in which his entry is to be exhibited. However, essistance in classification will be available at the time of regiatration. All entries improperly entered will be disqueli-Find and will NOT be judged.

4. Every precaution will be taken agains t loss of fish, but EGA cannot assume responsibility for loss or hezard.

5. Fish will not be removed from the show until sugrds have been presented at which time a member of GGA will remove Fish from the show area and return to the exhibitor.

LINGLE ENTRIES All entries age to be exhibited in 1/2 gallon drum bowls 3/4 filled with water. No gravel, greens, or decoration may be used. One female is optional but will not be judged. Bowle will be evailable at no charge.

male may be added but will not be judged. Entries will be exhibited in 1 1/2 dellor tanks to be furnished fram of sharge.

3 MATCHED FEMALES Entries to be exhibited in 1 1/2 pellon tanks of to be furmished free of charge. All entries to be judged as one class.

DREEDLR (LASS) An entry will consist of 5 metched meles. Two fanoice may be added but will not be judged. Entries will be exhibited in 3 gallon tanks to be furnished free of charge. All entries will be judged as one class,

Number CLASS Novice classes are open to those who have never won e first place in open competition.

ST. LOUIS SPECIAL An entry will consist of 10 matched males. Entries will be exhibited in 5 gallon tanks to be furnished free of charge. All entries will be judged as one class.

GGA RULES

_IGHTING Lighting will be overhead incardescent.

Awards All 1st place will receive a trophy. Regular classes will receive an award card for 2nd, 3rd, & 4th place. Breaders, Best of Show and the St. Louis Special will receive resettes for 2nd, 3rd & 4th place.

A.CTION An auction will conclude the show. Exhibitors wishing to have their entries sold by suction should so specify when registering in the space provided on the entry form. Twenty-five percent (26%) of all suction proceeds will-be retained by GCA.

SHIPPED IN ENTRIES

). All shipped in ortgins must be received by 12100 noon on Friday, $\rm A_{4}g_{a}$ 8, 1980,

Ship Air MAIL SPECIAL DELIVERY TO:
Gland Pauly, 1748 Herault Court, St., Louis, PD 63125
phone 314-544-3659

3. Ship AIR FREIGHT TO:

Everett Gold, 9460 Herold OR., Wooden Terreos, 40 63134 **Mark certons: CALL ON ARRIGE

, All chipping charges must be prepaid along with return fare.
No collect shipments will be accepted. All fish shipped with-

ENTHY FEED

Single Entry-Nale or Female	£1.5h
Two Matched Males (Tork)	4.50
Gresors	3 . 5/11
St. Louis Special	5.,0

ACCO. LOGITIONS

Mote, accompositions—Please make your own reservations early by calling 1-800-238-8000. This is the tall free number for Holiday Inn. At the Holiday Inn North — this year the Holidame has been completed and is apan. The Holidame includes an indoor pool, ping pang tables, bedwitton field, game from, wet bar, sewns, and other feetures for your relexation and pleasure — as bring your family.

No map was included with rules.

TGA PLLES....

Cyllustes

TANKS	DELTA	u E.I.L	I FULL F
Ped Glas C Greack Molti AQC Red Jat 1 AQC Re	Green Black Multi AGC M/B Rad H/B Ratel H/B AGC Bl/Gr Bi S/5 Solid S/5 Var, Purgle 6 Affices 5 Matches	y Meles d Femalus	Hed Hive/Gream Black ADC H/B Red H/B Red H/B Red Red Rold Novion COMBINED Red Bicolor AOC Bicolor Albino Bronze Single Suord Could Novion Yellow
Albino Sing. Sword Lblm Sword		s special	

induction of ordered and the participation of the control of the letter of the le

WHAT SCIENCE HAS LEARNED ABOUT THE GLPPY by Dr. T.J. LWM
Department of Zoology
Delversity of Bingapore

The guppy, Practlin Retirebra, has long been a favorite experimental animal with fish scientists. The guppy is a relatively hardy flah, pasily maintained, brad, and readily available. As an added attraction, it is a livebrary which sexes are easily distingulable. The fact that it is an economically-important equation fish also has appeal to the scientists.

Just the years, accentists, here learned much agout the guppy. Most of this information tomorms academic aspects which would be outside the ecopo and intorest of this short article. Only these asnects which are of interest to the hobbyist or breeder will be dealt with here. The facts will of necessity be brisf and simplifier. Wherever possible, references will be included so the interested rester can obtain further information.

REPRODUCTION: Although the guppy is a liveboarer, the made of reproduction is not similar to that of man or other mammals. In the guppy, the edg is fertilized while it is still within the Pollicia (egg cass) inside the overy; in memmals, the egg is released from the Pollicia (oculation) prior to fertilization. The guppy young develop within the egg follicia inside the overy, where it does not receive any

SCIENCE

courishment atrectly from the mother except what is available inside the follicle itself. In men and other manmats, the young develop outside the copy in the utorus where it receives a direct supply of nourishment and oxygen from the mother via the umbilical cord which is ettached to the placents. Thus, the guppy is not a truly wishmangue (liveboaring) form in the original sense of the word as applied to mammals. Scientists have therefore described the mode of repreduction in the guppy by a different but related term, our viriators.

The guppy, which most enimals, produces sporm balls called sporms, thorse. The individual aperms are pecked into balls before being discharged by way of the goropodium into the femals. A single copulation will sire several broads of young. The female guppy has the chility to store sporms incide the avery; as a new batch of aggs metures, they are fertilized by the stored sparms. The stored sparms, however, are greatly suthumbered by subsequent inseminations. A small percentage of fry can be expected to have been fathered by the serior mating.

Reproduction in the guppy is under the control of the pituitary gland. More specifically, it is under the control of the goned of the production secreted by the pituitary (wam, 1970). Removal of the pituitary (hypophysectomy) causes the boned to regrees in the adilt guppy and prevents goned development in the young (Panday, 1969). If the gonedotropin is then injected into these hypophysectomized guppies, gonedal development will be restored or initiated (tiley & Boneldson, 1969).

It is possible to induce rapid gonet development and maturation in the gupny by injections of gonedotropins. However, more than one injection may be necessary and the guppy may not be able to tolerate reposted injections. A more practical method to eccain at goned development and maturation in the guppy is to make use of environmental features which will atimulate genedotropin secretion by the fish's number of the product of the fish's number of the fights.

Light has been found to be one such factor. By exposing guppies to continuous (24 hour) light, Scrimshaw (1944) was able to shorten the broad interval from 30 to 21 days. He induced augorifetation, a condition in which several broads of young are developing simultaneously, within the owary with births occurring at short intervals of time. Considering assertion had been stimulated by the continuous ifget; the normone, in turn, shortened the period required for the development and maturation of the eggs so that a second group of eggs resched maturity and were fertilized before the previous group completed development.

we have extensed Scrimeham's murk and four that both the during and intensity of light are important. The normal photo-period (12 hours) could induce greater development of the goned when brighter lighting was used then in the control group. It is important to note that under either condition, the dish should be fed adequately; otherwise, the enhanced gunar development will notur at the expense of body growth.

under normal tanddition of light, the number of aggs or offspring produced by the female guppy is affected by the dist. Hester (1963) found that guppies produced fewer offspring when they were kept on about rations. It would appear that the best way to get guppies to bread rapidly is to give them an adequate amount of good food as well as long hours of high intensity light.

SEX DIFFERENTIATION: The maie guppy loads so differently from the female as a result of the production of two different max hormones. The male produces the maie sex hormone (endrogen) from the testes, while the female produces the female wax hormone (estrogen) from the overy. The endrogen consists of several chamically related compounds (eg. testestones). Similarly the estrogen consists of several compounds, (eg. estradiol).

foruse gapter may be induced to disting external mise characteristics (eg. coloration) by treatment with testesterone (Yamamote, 1969). The every itself may be affected by the treatment depending on when the treatment is given and how much is given. If testesterone is given to Y is formules at a a equal doug, the every may be converted partially into the testes producing an accounting. Complete ear reversel is not possible whatever the dosage of the hormones and formules ear reversel is only possible if the fish is treated at the embryo stage incide the mother's every (Dawillo, 1962).

when acult females are used, testosterons dates the development of external male characteristics without effecting the overy itself, where a relatively high does is used. It is possible to use testom starons to determine the color pattern of an adult female before using the fish for breeding. The fugales will display the colors that they will pass on to their some. The treatment is fore a mort duration only, as prolonged usage will starilize the female. Some preseders use hormones to color the female for shows. If GA standards require that the female have a gravid spot in an attempt to limit this pretice.

The sex hormones, which are ateroids, are toxic to guppies at high doubs. The hormones are added to the squarium water and renewal address which a change of water at each renewal. Jeing this method of treatment, we have found that the dosage of testostermone about not exceed 0.5 ppm if fish mortality is to be reduced.

GRJWTH: The quality and quantity of food given are obviously important in determining the growth rate of fish. A number of environmental factors also affect the growth rate of fish. Selinity entemperature are two such factors. Supplies grow best in Frash water with some ealt (9 grams par liter) added. The growth rate is greater at $30\pm$ 1°C than at $25\pm$ 1°C.

feeding of guppies with delet mammarian thyroid glands has been found to atimulate growth (Pickford, 1957). We have made a more detailed atudy and found that the desage of thyroid and the type of food given are important feature. The desage of thyroid should not exceed 3% of the food. The food should be adequated and of the preferrod type. Thyroid feeding causes a number of other effects, such

es din elongation and depigmentation (Pickford, 1975). Our work in this connection will be published (Lam. in preparation).

Crowding, in general, has an inhibitory effect on fish growth (Yu, 1970). Fishes produce growth-inhibiting substances which in a crowded condition, reach a high enough concentration to affect growth. These substances have not yet been identified (Yu, 1970), but they may be the metabolic wasts products themselves (Brookway, 1950). It is best to avoid over-crouding guppies in an equation. However, if crowding is necessary for lack of epsca, then the water should be filtered as well as changed regularly at short internals of time, in order to remove as much growth-inhibiting substances as passible. Some guppy breaders in Singapore follow the practice of changing in of the equation water every day. This is a good practice if one can afford the time and labor.

If you are rearing other fishes besides gupples, it is better to weep the supples with the other fishes in a crowded condition than to keep the fishes spart. Studies have shown that the growthinhibiting substances produced by one species of fish does not affect another species (Yu. 1970).

SEMAVIOR: Liley (1966) has described the courtahip behavior of the male guppy and the sexual response of the famels. An interesting find is that hom-virgin females go through a cycle of brood production. Females respond most readily and are more likely to accept copulation in the few days following the birth of a brood of young, virgin fameles are more persistently receptive until fertilization of the coos occurs.

SEAWATER ACCLIMATION: The guppy can withstand abrupt transfer from frosh water to 50% see water. If the transfer to see water is carriac ut gradually in stages beginning with 50% see water, the fighten be applied to live in 100% see water. In one study, guppies have been regred for 25 years in see water (Daixpku, 1967). Thus the guppy is considered an <u>quiyhaline</u> animis which can tolerater a wide range of salinities.

Science is continuing to probe into the mysteries of the guppy. That I have written above are only a few aspects of what ecionoc has learned from the guppy.

Original article from Singapore Suppy Club Journal via valley Stream, 12/77

JON'T FORGET

South Jeresy Guppy Croup wants you to send all AIR FREIGHT A AIR MAIL SPECIALS for their show to Al Ahrenholz, 1343 Carey St., Philadelphia, PA 19124. Mark Air Freight: CALL ON ARRIVAL 215-744-2672.

SHOW ROTATION

by Mike Leatella

Following is a list for the phow rotation for 1984 sesson. The shows will be assigned at the meeting in July.

C. LOS THAT HAD SHOWS IN 1980

Cuppy Associates of Lafayetts
Cuppy Associates International Chicago *
Northestern Indiana Guppy Breaders *
Midwast Cuppy Club *
Everglades Aquarium Society
Maumes Jalley Guppy Associates *
Cuppy Associates of Greater Claveland *
Cateway Cupry Association *
East Coast Suppy Club *
South Jersey Guppy Glub
Northern Drio Guppy Breaders *

*Denotes olube which have had meetings

En trailes

Exotic Acuarium Society of New Jersey, Inc.

C. N- A ALBERT CLUBS

Guppy Associates of Milwaukeo A Philadelphia Guppy Club * Now England Guppy Club ## Secramento Guppy Club ##

Not sligible dum to:

D No roster submitted

HM No dues baid or roster submitted

Silver Ruthfligh . . . SIRILITY plus.

Shows to be awarded at 2nd meeting show to be held at a plast woest Guppy Associates on July 26, 1980 at the Midway Motor Hotel, New York, for further information call Mike Leetella at 516-766-3954 after 7pm.

DECLIN. 35 - 1979

Columbus Mio Gupry Breeders *
Gupry Associates of Toronto
Indianapolis Guppy Breeders
Motor City Guppy Breeders
Heartland Gupry Club
Baltimore Guppy Club
Florida International Cuppy Association
Indianapolis Aquarium Society *
Greater Dayton Guppy Club
Great Salt Lake Guppy Club
Mouston Guppy Club
Heyston Guppy Club
heffield Lake Guppy Association

Boringuin G guy (1.6 Big Aprile Gu, , (lut Tri-State Cupov Club Assistant JiDGES: Rich Bader, Fred Beecham, John Duet, Alien Eddy, Parks Forther, Jim Jirku, Marlyh Johnson, werren Odell, J.P.

OBSERVERS: Eller Armitage, Marcid Armitage, Seth Conred, Dick Har, Jan Helton, Leonard Helton, Steve Hoffarth, Dennim Koesk, w.T. Logedon, Frank Pilch, Bill Schramm, Andy Thornhill, Bill Zeik

Schroeder, Tom washburn, John Zelk

BEST OF SHOW

	(H/B RDC) (Purple) M & S tastalla Rich Szydlik	
MALE: Purple D. 8 & J Orth	Bige D. H/B ADG D. Stan Shubel Dick Han	Green O. Paul Polima
L g D meeppoin	(H/8 AOC) (B1/Gr) Robert Thornton Glen Pauly	(H/B Red) Pobert Thornton
BREEDER MALE: (11) Fion Szydlik	Rich Szydlík M & D Lastella	Diok Han
OREFORK FEMALE: 7	Robert Thornton Jim Thele	Ron Yater

TANK	DE LTA	VEIL
PED: 8 Rich Szydlik Pioh Szydlik L & J Helton Kan Klimpal	16 Al Abrenholz Rich Szydlik Al Abrenholz L & J Walton	17 Ron Yater Oxve Mertin Jim Jirka Rich Szydlik
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CREEN: 9 Pich Szydlik A D Lastelle B 4 Orth & D Lastella	11 Paul Pulinen M & D Leoteula Rich Szydlik M & D Leotela	A A T Ith L & J Heitr D & J Ort Dis.
Buf R: 4 B & 1 Orth B & 1 Orth C & 2 Schoembaser B & 2 Orth	5 8 & J Dith 9 & J Oith Ted Lobello Terry Berchelk	2 8 & 1 Orth 8 & J Orth

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/H · .: 1% F. x Hor Sten Shobel Dic# Hen Fred Boschem	17 Elarett Gold Diok Mac Andy Thornhill Evaratt Gold	1D Fred Boocham Diok Han Everett Gold Fred Specham
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4 werren Odell	224	4 T 4 P Allen	274
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. Robert Thereton	446	2 Dick Ha	6.4
Don Seurers	224	3 Frank JBmiol	518
4 L & J Helton	140	4 Ray Karchar	336
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2 Glenn Pauly	735	2 M & D Lastella	411
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5 J & S Woodruff	32.	5 John Zelk	164
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These point standings include a change in the Multi Class giving Don Eraft his corrected points,

is enable to the collision of a signal or relative algorithms, what it has it

Here, here for Feark Ditace. I live in the Gleveland area and belong to G.A.G.C. and N.J.G.B.A. I'M fortunate in that I have quite a few people in my area interested in gappies. Frank and I talk a couple of times a weak. But it wasn't until I read the article on setting up a fish form that I resulted hat was story with my from you see my tarms were all painted black—berks and bottoms— plus I have then will need ise. Compine that with por lighting and you have a situation that makes it very here to dee the fish.

After reading Frank's articls, I went to work taking down each tank, 2 and 3 at a time. The hardest thing was to shuffle all my Fish around. As of yeaterday morning, I'm happy to may, I completed the entire room. Painting all my tanks a powder blos. Now not only when my room prom m little bigger b t it's a ork of a ant easier t, age my figh, which giso makes at easier to this, since the furts ca 't ide now like they used to. Another thing, would like to mention since I'm writing is to comment on John Walski's mentioned that reid take to kind what awards wile be given at a show. I woole herite , agree with him, I live latering of rise but my quals at proare unit i come a ing after a class of ancienchar, ansiesu, my coal is to put together an impressive room of memorabilia. If I have a "ou n tate of " figh in my room, it would be a big relp on road t w Dullerin and pick out the shows that are offering the suggest that I tri a gool flook mich in my loom. Then yo not are tay to win on. instead of mailing my fiet and being disempointed in winning something I also ay mos, A aud shoul he is us faitet it is giving away. why not print it and let everyone know?

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Well, I've said my 2m worth. Thanks for listering! -

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Show your Fish ! 6

ACCREDITED TETA DES

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DEFICIAL BLULETIN

of the

INTERNATIONAL FANCY GUPPY ASSOCIATION

PUBLISHED MONTHLY

except January

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Algae-Cood or Bad?Brian Neuman(R)18

welcome to the fescinating world of gappy! This fish, more than any other, has captured the fancy of the tropical fish world since it was first discovered more than a century ago. Most everyone, young or old, male or female, dovice or professional, has experimented with gappies at some time or other in their tropical fish keeping career. These fish have a natural appeal..., they are hardy, better able to withstand more extremes in temperature, water conditions, and care then most other appoise of fish; they are colorful, with virtually each and every polor or combinations of colors one can imagine represented in the meny strains being bred; they bear their young live, allowing even the novice hobbyist to take pride in being able to successfully bread tropical fish.

The guppy's most noted contribution to markind, by far, came with its importation into Cube in 1982 to eradicate the mosquito, ther drasted by all bacause of its important rale in the outbrasks of yollow fever. To pombet this disease, gupples were left to bread by the millions and, thus, the description "the millions fish" was coined. Some 4D years earlier, withilm C.H. Paters, the European generally diedited with the discovery of the guppy, found this instance in a collection of fish brought into Germany from Januzuda in 1859. Secause of the fish's resemblance to others of the Poetilia genus, Paters described it in his writings as Posotia reticulate. Two, years later, in 1861, an Italian zoologist named Filippi described the same apsoiss, which he found in a shipment of fish from Barbadoa; Although he too noticed the close reasonblance to the Poscilia genus, he decided that they represents a wholly new type and named them Lebistes Poetilia.

From Trinided, an island off the const of South America, came a slightly different guppy, sent to the Sritish Museum in 1866 by the Roverend Robert John Lechmore Guppy, an Englishman by birth. The director of the museum, Albert K.Guenther, thought these Trinidad guppiss were a new species and recorded them as Girardinus guppyi.

You can see from the few examples given that the early history of the guppy could very easily be described as the "Age of Confusion". Finally, in 1913, ichthyologists, led by a native Englishmen named the fish Labiates retioulates. Fifty years lates, in 1963, American ichthyologists Rosen and Bailey readopted Poscilia (Labiates) retioulate as the ourrent full acientific has for the guppy.

Not only are those remarkable fish quite prolific, being abla to bear a new broad of young (cometimes as many as 100 in a single litter) in less than one month's time, but the female can also store the sparm from a single matine for as long as three to five months. Separation of the sexes shortly after bitth, while not a recessity, is a definite plus for the serious guppy breader! Sexual maturity arrives quickly, and these fish are able to reproduce at throse or four most the of age. Couple this with a normal lifespan of twelve to eighteen months and you can easily understand the need for a controlled and organized breading program. Males range in size from 1 1/2 to 2 1/2 inches long, while females have teen known to reach 3 1/2 inches in length. The male is generally thought of se the flemboy—

ant member of the pair, since it is he who carries the magnificent finnage usually associated with fancy guppies. However, selective breeding techniques have produced females every bit as colorful and enjoyable as their male counterparts.

BREFOING CUPPIES

A Property and the

Guppy breading is an ACTIVE hobby. Most breaters devote 20 or more tanks to their hobby, and olsening and maintaining these tanks todaines had work.

While the general hophyist often covets large tenks, the gappy breeder, given a choice, would seldom select a tenk larger than 30 gallone. To wase maintenance choras, graval and decorations are never used by the gappy breeder.

nedicated broaders usually feed their fiet from five to ten meels seen day. These meels may consist of frozen Deef heart, newly hatched brine shrimp, live white or grindel worms, and verious types of commercial dry foods. Fish are only given as much food as they can consume in five to ten minutes. Corydorus catfish are often kept in guppy tanks, as these scenergers will remove any unesten food that may collect on the bottom of the tank.

Bodaume of three frequent feedings, tank classing can become a problem to maintain. Each week between 25 and 35% of the water in each tenk must be replaced. This new water does not need to be agod, and can be added directly from the tap, provided it is at least as warm as the tank water. Heavy water changes should be evoided in my tank which houses full grown males, because the phemical makeup of the new water car induce tail-corn, which in time will distinguish the coulds. Filters must be planned every two to three weeks since dirty filters may possily become a breading grown of reachests. These chorses can be time consuming, but when you densite the alternative,..email, wask, and dispased fish, prevention is the only choice.

The dedicated brander carefully assects his or her broading pairs, breeding only the very best males and females and avoiding indiscriminate matings. Proven breading techniques, including interesting, and outsidesing, are used to improve the quality of the strains. The advanced breader resords all of his breading successes and failures. This is done to insure genetic compatibility between strains and to develop a breading program that builds or meet a compagn

Fomelop are allowed to beer their young in metercity tanks, away from other adult breeders. This eliminates the problems which can occur when newly-born guppies were moved from tank to tank. The breeder separates the sexes shortly after birth and religiously cuils all undesirable fish, keeping only the very best to dairy on the strain. Fish with deformities, bad body shapes, or poor size or tolor are saldom kept and are never allowed to breed, for fear of passing these unwanted traits to their offspring.

8.peding guppies are not kept in crowded tanks, and, when nec-

essary, Large droppings of young fish are eplit and kept in more than one tank. This is done to insure that asobetish receives the nutrients needed for rapid growth. (It also helps to control the formulation of wastes.) When the guppies reach adulthood, only one or two are kept for each galler of tenk water.

Cupples will do well in water temperatures ranging from 72° to $92^{\circ}f$. As the fish reach adulthood, they should be kept in cooler water (74°) and fed less to lengther the period of time that they will remain in supply prime and to reduce the chances of any dissess taking hold.

JARIETIES.

Let's now turn our attention to the verieties of gupples available to the hobbyist. One need only set foot in an exhibition of gupples to begin to appreciate the limitless verietions in onlor to be found in totally male guppy. Solid colored fish-edluss, Blacks, Reds, Yellows, Greens, and Purpless-opredominate, and three are by for the most difficult strains in which to maintain true color. The more intones and dense the color of the fish's entire body, the higher it will accore in the color segment of the judging. Combinations of two colors or shades of the same color give us Birnlore, with fish and Glue/Green being the most common. All birds colors are donaidated as AOC Gioclors. To be a bicolor, though, the fish must have between 25 and 45% of the secondary color or shade in its caudal. This percentage is entirely at the discretion of the Judges, and fish are disqualified if the judge fiels that too little or too much of the escondary color is shown.

Put three or more colors in equal distribution on a male gappy and you have a Multi colored outpy. Soccialty Fish are fast becoming more popular each day, Helf-black Rade (half-black body with a red coudel), HelfOblack Bluss, Helf-black Peatels, Helf-black ACC's and Shakeskin (body covered with a rosette or chain-like pattern very much like the exim of a anaka) make up a high percentage a of the fish being exhibited today. A variation in tail shape gives us the most unusual guppy of all--the suordtail. As is true with the body pattern of the Snakeskin, only the male sports the awardlike ceutel fin. To get maximum prints of prece ery condition of the caudal, single swords (top or buttom) and couple swords must have extensions which are neither split, bluntes, mps frayed. To be classed as an Albino, the fish need only have a pink or red ove. Examples of strains which are classed according to bady color along are the Colds and Bronzo. Golds must be buttery-yellow in polos. Supplies with scause added in black over a "terrished gold" body make up the class known as Bronze. One must be careful not to mistake a gray-bodied fish with dark edgle edgind as Stones. It must show the proper background body color as well. In the last three cases, caudel color is not considered in classing the fish, when accring the fish, all opions are aqually valued with his most dense and intense color receiving the highest point total.

Regardless of color, males can be further sub-plessified by

BUPPY

caude. shape. As before, good judgement is resided to determine whether a male is a dolta (tail shaped like an equilateral triengle with a spread of 60° being ideal) or a weil (isobeles triengle with a spread approximately 45°). Obviously, only the very best of judges can discern a S degree difference in appead. Mormally, in the more popular colors, both weil and delta classes are available at sanctioned guppy shows. At times, however, show committees will all: both recognized tail shapes to compete against one another by offering a combined class. Misclassing a male by tail shape (delta in a weil class, etc.) is also grounds for disqualification.

GUPPY COMPATITION

The International Famoy Suppy Association has, over the years, solveloped and refined a workship set of standards covering the exhibition and judging of the guppy. Each fish, regardless of type. fits into a unique individual class based on sex, body coloration. Caudal shape of beadal color. Supples can be entered into computation at any o e of the 12 sanctioned shows held throughout the yest in various locations across the country. Of course, your fish competes only against others in its class and is judged on its size, shape, color, conformity, and deportment.

A belonged or symmetrical fish is the overall goal of the standard as they are now written. Proportionally, a male should have a retio of 1 whit of tail length for each unit of body length (famile ratio should be 1 to 2). Its dorsal fin must be in the shape of a perallelogram and be 1 unite long (4 unite for veiltails, 5 or not unite for sucretails) for each unit of height,

eystum. The perfect fish can areas a total of 100 points with fish of losser quality scaled down accordingly. Sulcam will a judge an area of fish the maximum number of points in any one category since the fish the maximum number of points in any one category since the fish in the very next bowl may prove to be better. Op to 10 points can be removed from the final total for any fish which exhibits a major deformity much as a missing fin or severely bent upine. In matched make and female classes, where likewoos and conformity are paramount, each fish is accorded an additional 10 points for matched inty. In this way, highly matched entries, though smalled and loss colorful can, and woughly do, best their larger but mish matched competition. No one has yet to bread the 'perfect' guppy and, to be sure, it will remoin just as should for many years to

While the Discus is considered by many to be the "king" of the equation and the angelfish the "ducan", no other fish can claim the problemity of the guppy. He is truly "America's National Fish"!

Reprinted from Pat News (with permission) 11-12/79

SUPPY ASSOCIATES INTERNATIONAL CHICACC

Proudly presents their 15th Guppy Show at the Holicey Inn willowbrows, I-55 & 63, willowbrows, 1. ALGOST 23 & 24, 1980

SCHEDULES

Sat.,	Aug.	23	 AM-4:30 PM- ?	97)	Registration Opens Judging
4 .4	1 _⊣ g,	∠ fs		PP	.per to Fubic Awards Presentation Auction Debanching

PULES COVERING THIS 72 CLASS 7 POINT SHOUL

- 1. All entires much be requiseered by 4:50 Saturday, Aug. 23, 9 .
- 2. I doing or entition will days at 6:73 PM Sotor ay, A g. 23.
- .. All entries will be judget by custont IEG7 him march,
- A. Lighting will be Vita-Lite Florescent.
- 5. Every proceeding will be taken to are not love of fig. t. eft, off., where exhibitor assumes our property billty for uses.
- o. Fish will not be removed from show until america have been premente, at which the a member of GAIC will raws a figure as a new term of rature from the exhibitor.
- A *x 1 1. T min o Permin, the class of competition and a his proty of the be exhibited. Assistance in cases, as a mile be available at the time of recistration.
- A. Itor you is bo given for first bir, bit cards for 1st, 7cd, 1cd, and 4th places.

SINGLE ENTRY:

A contrary who to be ammount of any 1/2 gazet octum access, /1

.... out letter. No griver, ground or too attribute and
to forest up optional, but will not be just a fourt will no
evailable at no charge, Entry Fee \$1,00

YOUTER CLASSI

havine lass to open only to those oxhibitors who have ocat, wor a first place in an IFDA show.

DOUBLE ENTRIES:

An entry will consist of two matched makes. One female may be added but will not be judged. Entry fee \$2.00, Entries should be existed in . 1/2 maion additions evolutions at 2.50.

* A T LU FEMALES (SPIEDER ELMALES):

Entries will be exhibited in a 2 1/2 gallon aquatium. All entries will be judged as one class. Entry Fee \$3.00.

AIC R LES.

AATE OF MA OF (OFCEDER MALES):

Entries will be exhibited in a 2 1/2 gallon equation. Two a makes may be added but will not be judged. All entries will be judged as one class. Entry fee \$3.00.

AUCTION:

An auction will conclude the show. Exhibitors wisting to have their entries sold at suction should so specify when entering by using the yield provided of the entry form. 25% of old suction proceeds will be retained by the GAIC.

FLOOR SALES:

A 25% charge will be made for all floor sales.

CLASSES:

<u>atata</u>	p & In	TANKI	SPEEDER MALES
10,	had	R _{B-4}	Act notice compar
Blue trin 110 Sinck	Blue .rren .i.u.e Block	Sluo Creen · urolo Black	ARTE SA FEMALES
/0 84 a /0 84 a /c 64 a	/0 -64 /0 0: /0 Pagent	M.lt. YelDu -/3 loc -/6 8. c	SI pela Sinyan corp o an Sinna
H/B AGC AT Had Sigulor	H/8 ALC Red Bloolur	H/B Paster F/B A (ACC	Red ADC
81/Gr Sicolor	81/Gr Bioplur ADC Bioplor	Red Bicolog	Bl/Gr . Gold H/B Red Blook
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Smakes in varigated SHIPPED IN ENTRICE:

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H/B Vellow

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Entries may be shipped AIR MAIL SPECIAL TG: Tom Allen, 3.4 Circle Author, Lombard, It 60148; (312)-627-8051.

Sample St.

Loubes a

Novice

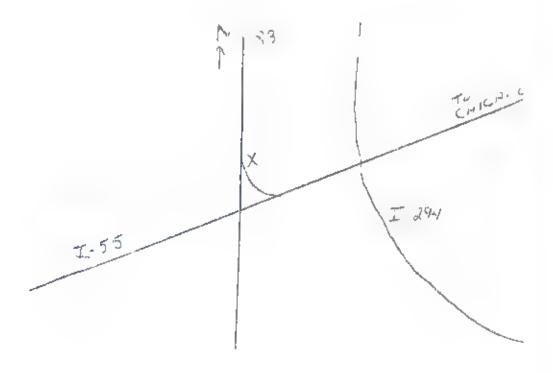
Entrine may be adipped AIR FREIGHT TO: Tom Alien, 334 Gircle Aug Lombard, IL -607404

22.2 2 22 22

All shipping pharges quot be prepaid slong with return fare. No rements will be accepted. All Fish enipped with no leturn fare will be acctioned.

700M REDERVATIONUS

"block of 2D rooms has been set aside for people wishing to stay vernite. If colling direct be certain to identify yourself as with the Cuppy Group. Reservations must be made 2 weeks in advance. You may also contact Bill or Cindy Logadon, 4740 Terrence Hammord, Indiana 46727; (512)-862-0295 For room reservations of further information.



WHO SAID THE AUBINO SMAKESKIN IS OF LONG PAST?? by Warren Burke

I want you all to know I am working with this attain now and of this coming year of B1 I will have this strain in full force in a few more crosses I will have this strain in albino pure amakeskin.

I am eleo working on a new pastel....yes, pastel. That Is what I said...., all new pastel..

well, then, this pastel will have a 3/4 black body from the puduncia area to the middle of the body. With the rest of the body to the head in gold.....yes, gold! All this along with a pure white paydal and a nice white, flowing dorsal. This has to be seen you say? Well then, in 1981 you will see and also have a charge to see this strain shown in IFGA competition.

There will be more to dome on these strains. Check your IFGA Sullations.

5	How SCHEOULE		
HUST CCUB	SHUJ DATE	R.LES	RESULTS
ME Indiana Guppy Club	Apr 8-6	Fob	May
Northern OH Guppy Club	Apr 19-20	PIALE	June
Midwest Guppy Club	May 3+4	Feb	June
Everglades Guppy Club	Nay 17-18	Par	201y
9 Lth Jersey Guppy Group	June 14-15	Apr	
Maumoo valley Guppy Assoc.	June 28-29	ия у	
Guppy Assoc Lafeyetts	July 12-13	May	
East Coast Cuppy Assoc	July 26-27	11/10/8	
Gataway Coppy Assoc	Aug 9-10	ესიო	
Guppy Assoc Chicago	Aug 23-24	July	
Cuppy Assoc Claveland -	Dat 31, Nov	1-2	

MEETINGS--NE Indiana Guppy Club, East Coast Guppy Club, & Guppy Assoc of Ciqualand

SEMINARS-East Commt Guppy Club & Guppy Assoc of Claveland Classes out to SECRETARY: Guppy Assoc. Claveland - Aug 3

Show your Fish 80

Most guppy breaders love variety....this is usually why they plok guppys in the first place. But relaing a large variety of different types properly takes a great many tenks and a lot of space. It is simple to fill nine tanks with just the offspring of one particular kind of guppy....but-if you like variety it IS possible to properly work and improve as many as seven different kinds of guppies in those same nine tanks by use of the following breeding promotes.

Note, I did not say seven nor atraina! This "short out" tookmique is not to be confused with maintaining pure strains (for which
there is no reef;y successful short out of which I know). You will
eventually and up with your own pure strains if the program is followed throughout, but in the beginning this is strictly a creative
too nique (thich in itself can be very gratifying),... a way to exband without adding more tanks.

For the cake of illustration, let's essume that our guppy raising space is limited to nine tanks (15 gal, or larger). The first step is to decide that besid color you prefer. Then comes the most important step of the whole breading program...one which will decide the success or failure of all your eddorts,...the edination of the Sale pure strain which will be behind ALL of the vertants in the Sale program. Don't scrimp here....shop around, talk to breaders, learn as much as possible about each strain, then purchase the LEFY BELT, truest-bosseding strain you as find in the against basic color....hopsfully one that also derries a recossive trait such as gold, bronze, or albino body color.

This becomes your BASIC strain. Bread the new strain immediately and when young are dropped, remove mem and ded to a holding tank. No attempt will be made to save their future litters where tragedy strikes the first litter. When fry are old enough, he sure to asperate males from males IN TIME! This is vital as these young farmales will be the backbone of all the other varieties in the program and will be the only females we will work with at all!

while these basic strain fry are growing in Tanks 1 and 2. etert looking around for other fish with which to start the variety part of the program. A little knowledge of genetics holds here as most of our variaties will utilize dominant characteristics which are visible in EACH generation. Most varieties of sobre or snakeskin natterns are carried on the V chromosome and will therefore be passad directly from father to all of his some. Some varieties of 3/4 black carry the treit on the Y chromosome also and would be ideal for one of the variaties. If carried on the X phromosome they can still be used but require elightly different crossing methods and will pray produce 50% males of the desired 3/4 black veriety (exdept possibly in the initial gross) when bred in accordance with our program. If the besid etrain darries recessive for cold. bronze. or albino we do not need to seek or outside male with those characthristics as we can use a male from the basic strain with which to work this variant, which will often throw multi-colored fish when . ressed into our different color.

VARIETY.....

For the make of illustration we will aslect a analyskin, a V linked 3/4 black, and a good fish of a different color than our basis atrain. From these three plue the basis atrain we can raise in only ning tanks goven distinct varieties of gupples that will be pure strains.

The program can be started when the bacic F-1 strain of females in tank 2 reach breading age (about 3-4 months) and will be set up as follows:

- Tank 1: Sasio strain, first litter
- Tank 2: Basic strain viroin females from First litter
- Tank 3. Snaksakin (The selected snaksakin mals, 3 virgin graybodeed and at least 1 gol-bodeed basic strain famale from tank 2)
- Tank 4: 3/4 black (The selected 3/4 black male, 3 gray-bodied and at least 1 gold-bodied virgin basic strain females from Tank 2) *
- Tank 5: Gold (or bronze or albino) (Most promising gold male from tank 1.2, or 3 gold females from tank 2)
- Tank 6: Gold Shakaskin (first litter will be gray-bodied hybride) (When gold females bred in tank 3 show signs of pragmancy, remove to tank 6 for delivery)
- Tank 7- Gold 3/4 Black (first litter will be gray-bodied hybrids) (Whan gold females bred in tank 4 show signs of pregnancy, remove to tank 7 for delivery)
- Tank U: Multi (or some form of color verient) (Select mels of any color different from basic strain color, and three virgin basic strain famales from tank 2)
- fork " Holding tank for moture meles, ,, to show, mail or for emergency

"In case of X-linked 3/4 balck the program can be speaked up one whole generation if a virgin female of the 3/4 black strain is a-vallable, in which case she is put into tenk 4 with the best young basic strain male from tank 1/ If he virgin female is evallable, put X-linked 3/4 black male with 3 basic strain virgin females. In F-1 bnly females will be 3/4 balck and breating plan must be reversed... basic strain male to 3 3/4 black females for each new generation, only 50% of males will be 3/4 black.

When females in tarks 3-8 are well loaded, remove males to tark 9. After fry are dropped, remove and dispard females. Sex fry as soon as possible and DISREGARD all females except gold females in tank 5 which should be added to tank 2 to increase the supply of basic strain gold females with which to work. As young males begin to tolor up, start discarding any that show undestreable characteristics. As they meture gradually weed out all but the best,

while they are maturing we will turn our attention back to the basic strain, which should be kept moving along and improving also. Being at least 3 months ahead of the varients, we can now solect the very best mals in tank 1 and remove at least 3 of the next best to tank 9 (in case of emergency). Select best three females from tank 2 and put with male from tank 1. When fry are dropped continue as

before: discard parent females, sex Fryk remove young wirdin famales to tent 2, discarding any of gray-bodied 2-1 females which might still remain. (At this point all gold females are kept to insure a good supply for the breeding program as sometimes gold and albind females prove difficult or impossible to breed and new females must be tree.)

As the breeding program continues, it may become obvious that one or more of the outcrosses are incompatable with the basic strain and do not produce good fish. In some cases this can be overcome by merely carrying the breeding on for a few more generations, backtrossing to the basic ettain females each time. In other cases it might prove best to locate a different strain of the variant involved and restort the program for that variant.

In case of the fish in tank 5 (the gold, bronze or albino) it would be advisable every so often to breed the esist male to a pray-bodied female of the basic strain to create a etrongar fish. It also may very well happen the the Multis in tank 6, when repeatedly abosed back to the basic strain, will gradgelly show higher and higher percentages of fish with the basic strain obligation rather than the desired variant. If the fish are very high quality it would be worth creating a new tank to keep the females of the cross with which to bread future generations (by either deleting the least successful variant, or by pushing out the walls to add another tank!) If the fish is good quality but not outstanding, it might be well just to produce a new fire differing in court from the basic strain and beginning this portion of the breading program over with the new variant.

A: the Sasic strain gupples are kept as a pure strain, this breeding program is very flexible and any of the variants can be a anged or deleted without affecting the other portions of the prepran. And, if by change, you can have room for more than 9 tanks, additional basic pure strains can be set up....just think of the variantions that could be developed!!

Reprinted from Brooklyn Aguerium Society 3/76

क्रमान् स्वोद्धाल को सं संस्थित क्रांचा कृत है। स्थित क्रिकी संस्था विशिष्ट क्रिकी ताल क्रांक

EVERGLADES AGUIRIUM SOCIETY

MAY 17 & 18, 1980

Total entries 424

JungES: Ethel Shubel, Star Shubel, Don Creft, Herald Morgan #55'T JungES: 8111 Schoenbauer

EVERGLIDES RES LISTIALISM

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RED B1: (9) 'im Jirku 'n Szydlik Rich Szydlik Oavid Niedzielkowski	(13) Dan Greft Rich Szydlik Dave Martin Wally Kontor	(9) Dave Partin Rich Szydlik Jim Jirku Dave Martin
David Mindzielkowski		

EWERG, ADIS (ISS. Samewares).

TANK	DEUTA	VEIL
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LUCAR ADES RESIDENCE

(7)

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Con Craft

Clan Paule

Glan Paulay

. & J Halton

BLACKE

H/B AGG: (1

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Lim Thele
Lim Trele
L. Golimowski
T & S Washburn
Lim Thele
L. Golimowski
Lim Thele
L. Golimowski

GOLD: (3) NOVICE: (5)

Jim Thalo Ray Baratow

Jim Thata Carol Ewing

Ted Lobelia Michael Lobey

Tobart Capraro

* ENTL WITE

ATTENTI NILL

ATTENTEGN111

PLEASE NOTE THE FOLLOWING CORRECTION TO THE LAFAMETTE SHOW PULE :
BILL ORTH'S PONE NUMBER FOR SHIPPED IN ENTRILS

AND PUSERVATIONS IS:

317-589-8493

ATTENTION!!!

ATTENTS, NELL

ATTENTION!!!

tolota alpipipirispialpipipinipislotalpialpialpialpialpialpi Alabotalpialpia, A

FROM THE PEN OF JIC PITEO

I have converted 1/4 of the basement in my home into a fish grow which houses approximately 90 tanks. I've never had any problems ith posches in my house but lately I've been getting quite a few into traveling into my room from outside.

Having hoard of all types of disasters when any resum spray or powder were used in a fish room, I was very rejectent to use any commercial prisons....feeling I might accidently kiel off my fish. I thought I would just have to live with the ents, but this gight two of ten be true.....thanks to information I got from a friend use fine, Mr. Tony Fuentes. Tony and I were having coffee one morning at my store, vic's Plumbing Supply, when I mentioned to him my problem. Well, Tony red the areast. He told me he had an uncle who was a cook in the Morrhant Parihes. Cassues of the food exposute, the oboke are effect to use poisons but someone came up with ar logs.

They use 50% powered Borio Acid plus 50% suger. Mix together,

place in small cups and soft the cops around the room. The mixture lasts indefinitely, has no odor or vapors so it doesn't hurt anything. But rosches and ents leventhe sugar, set the mix and goodby a to them! The Boric Acid powder can be bought in any drugstore.

I've used the above mix and have had no ill effects such as fish dying in my fish room which also houses my air pump. I have gotten aid of the aptel

$p_{-1}(s_1, \ldots, s_n)$ of the local material $p_{-1}(s_1, \ldots, s_n)$ and $p_{-1}(s_1, \ldots, s_n)$

IFGA POINT STANDINGS AS OF MAY 23, 1980

<u> PCD C. 953</u>	PTS	B. E GLASS	<u> 815</u>
1 Rich Szydlík 2 Rom Yator 3. A J Helton 4 Deza Martin	1134 578 420 336	1 Stgn Shubel 2 Pails Forther 3 Dick Hen 4 Warren Odell	736 756 252 2
GREEN CLASS	1442	<u> ALACK C.AC.</u> 1 B & J Orth	20 2
i M & D wastella Paul Pullman 'S B & J Jrth A Rich Szydlik	812 598 294	2 E å w Schoenbeler 3 Lou Wosserman 4 Run Yator	930 930 93
Carll Labor		PLAPER ASS	
1 Pach Tzydlik 2 % r Eluft who Mlimpol 4 Michael Schold	1034 616 257 230	B & J Orch 2 M & D Cancello 3 Rich Stydlik 4 T & 4 Bilon	77 20 A P 1 4 A B
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1 Rich Szydlik Daws Martir 1 & J Holton 5 B & Jith	1722 448 434 308	1 John Zeak 2 Frank Orteds 3 T & P Allen 4 Rich Beder	952 1652 264
<u> 0.2858</u>		YELLOW ELESS	
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4 L & J Helton	140	4 Ray Kercher	356

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1 Robert Thornton	2030	1 Rich Szydlik	8755
Guann Pauley	735	2 M & D Lastelle	5110
3 Jim Thale	700	3 8 & J Orth	4165
4 Eugere Colimowski	530	4 Stan Shubel	5150
T & J washburn	365	6 John Zelk	1890
- 3 & S woodruff	320	6 V A W Eury .	1575
7 D & J Arms	245	7 J.P. Schraeder	1190
2 Den Groft	245	8 E & W Schoenbauer	1120
9 June Hoffman	210	8 L & J Heuton	1120
7 Ron Yator	210	10 Frank Jamiol	980

ALGAE-GOOD OR BAD?

by Brian Neuman

Ages is a very simple plant which can be either a curse or a brossing to equarists. How you visu the growth of algas in your equariums will depend upon a veriety of factors which include (1) the purpose of the equarium (cispley, breeding; or recring tank) (1) the type of fish inhabiting the equarium. It goes without each ing that an overaburdance of algas in a display tank detracts from the coveral appearance. On the other hand, a controlled growth of turns in types of algas can be extremely decoration.

There is no place for algas in most broading equations as it tonds to trap small food particles and thus can contribute to a foul tank which will do little to ancourage apauning. In most cases, a rearing tank will benefit from algae as it provides a constant food source for the fry.

Are you confused as to the value of algae? If eq. read unt Drile there are countless varieties of elgae, most of them fit into the of four mejor categorica:

- f. Floating or suspended algae: This is a very fine almost microscopic plant which, when present in large numbers, creates a contintion known to aquarists as "green water". This is an unusual type of algae in that when you have no use for it, it becomes very prolific but when you want some it is almost impossible to cultivate, this particular type of vegetation is an excellent food source for five with even nearly born eating it avidly. Liveomerers, of course, thrive in green water.
- 2. Hair algae: This type doraists of long, filamentous strands which tend to attach themselves to anything they encounter. Growth is extremely rapid and it does not take long for this plant to take over an aquarium to the detriment of other plants.
- i. Soft green alges: Here we have one of the most common grouns of eiges. It is also emong the most attractive of the meny olgae apercise If CONTACLLED! Soft green alges is usually found upin aquarium

H BUT ARRESTMENT

sides and on the inanimete decorations such as rocks and driftwood. Bullo a 'soft alway this is an excellent distary supplement for t and fish which require vegetable matter in their dist.

4. Slimy alges: As the name suggests, this is an unwented post. Color will very according to species and binditions but it is generally a cark orear to black in hug. This alogo costs anything and purrything from gravel to plants. Faw aquarists appreciate a visit from this 'wood'.

Besed upon these doctriptions it should be obvious that there IS a place for pertain types of alone in the equation of the world. Aloga is a clart and as such can fulfill alltasks other squatio year etation is used for. infortunately, most of us view the appearance of close as an undesirable happenion and do our best to climinate it. If this is not done properly, our attempts at extermination beau be costly end/or unaucessful.

How do aguerista go about eliminating algae?

- Chemical control: Most patahopa carry substances designed to climinate algae growth. These remedies are usually available in capmule or pill forms and are referred to as 'algebides', using these man-made substances requires some core on the part of the hobbyist as they kill quickly and thus there is the potential danger of overkilling. The sudden death of a large amount of any type of plant (algae included) poses a popular as the dead vegetation uses up the disablved oxygen upon which pur fish depend.
- 2. Reduction of light: This is the most common of remodies and often puite INEFFECTIVE. Reducing the light is mare likely to result in the death of the other venetation, while the elgae, which tooutres less nutrients and light continues to t class, Ordina alone there is the danger of ever-killing and the resultant fouling of the AC GOZ CO
- Introduction of elgas sating fish: As most of us know, many species of fish find slove to be a good Good source. These 'hired sesseeing' include: Plecostomus ostfish, the chinese algas-sater, and a rather obscure little fich known only as "otopinclius" (pronutroed as otto sink los us). Homed upon personal experience, I prefor the 'stes' as plocestomes are ugly and grow quite large, while the other elternative, the Chirase midesmests. prove rapiuly and tends to agend most of it's soult life chasing other fish and ignoring the slage.

The best cure is prevention, and if one does not wish to and unago the growth of algae, portain precautions may be taken. Among them are

1. Ayoid overcrowning and thus reduce the supply of butrients, ...carbut didxide and wester, ... upon which plants thrive.

2. Regular aguarium maintainance reduces the buildup of waste materiel in the bottom. This can be accomplished by atfiring the orayal.

The course of eption you take is up to you. I feel that cortain types of algae, if controlled, have a place in the aquation, You may also agree with me, but in any case, I hope that some of my thoughts of the matter have proven beneficial to you.

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11/73

INTERNATIONAL
FANCY
GUPPY
ASSOCIATION



INTERNATIONAL FANCY CUPTY AS LOCIATION

TURPOSE....To provide aid for its member groups in the exhibit. of gupples with emphasis on set up and judy toTo keep oursent and update the present stan andsFor the plassure of promoting recreation, understanding and interest through exhibition and discussion of the fancy guppy

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of the

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PUBLISHED MONTHLY

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welking the Plank, Captain Frank...... 6

The 1980 show season is almost over. It's hard to believe another show year is coming to a close. This is the year I had thought unuld be the turning point in the IFGA. This was to be the year of bigger and better shows, better ettendance and better club support.

Then came the recession; people out of work, higher cost for shipping fish, entry fees higher due to the cost of trophise and show sitme, and a muddled show achadule.

I wish to command all those who have braved the above and contiqued to show their fish. Even if you aren't a big wimmer, gos are one of those who has but up with these adversities and is still active.

Congratulational! You are the backbone of the IFGA. You are the ones who must continue to support your own local plub, your hobby and the IFGA.

I can't quarantee that things will get bottor. I can't even be pertain they won't get any worse, All I can tell you is I'm enjoying my hobby. I'm not a big winner but I will keep trying. I enjoy the warmth, friendship and hospatality of all the couple I've met in this hobby.

if we all keep trying I'm sure that we can contimue to enjoy the hobby and bring some of this enjoyment to others who have not as yet perticipated in our hobby.

See you and/or your fish in St. Louis, Chicago or finally in Cigooland.

KEEP DUR HERBY ALIVE

我我们就想要我的我们的人们就没有我们的现在分词,我们就没有什么的,我们的的是不要的的,我们就没有什么的,我们就没有什么的。""我们就是我们的人们就是这个人们的

The Eris Aquarium Society is hosting a show in Erie, PA. There will be two guppy classes. For further information contact Johnstte Mobie, 461 E.4th St. Eris. PA 16507, 814-458-5313 or Dave Swertwood, 1032 Plum St, Eris, PA 16502, 814-455-3594.

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NDTE......

THERE WAS AN ERROR (mine) IN THE LIST OF CLASSES FOR THE GUPPY ASSOCIATES DE CHICAGO SHOW, I DID NOT INCLUDE A YELLOW TANK CLASS. PLEASE ADD IT TO YOUR LIST! SURRY.

Sheron

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How about writing an article for one of the mext few bullstins? when the show seeson draws down and we don't have the rules and results to fill space, the articles really are the backbone. It's nicer to have prinipals than just regricts

June 29-29 SHOW RESILTS

Thaces: Jie woodraff, Sharon woodraff, Ted tabello, Alex Kavaca, Don Craft, Andy Hull, Terry Wasy, ink. Jos Rezutko, Bill Orth. Ster-Shubel, Pop Morgan, Ror Yater, Don Saurere

FAUME JALLEY GUPPY ASSOCIATION

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OBSERVERS: Cuido Ponzirmi, Jos Bargos, Harold Armitage, Laprard Holton, Eugene Wistzke, Mike Brandeberry, Ed Rageo, Kathy Regec, Donnia Koget

DEST OF SHLW

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	(H/B .ROC) Dick Ham	(Purple 8 & 3 Ozth) (G Paul	reph) Pullmoh
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H/B AGE: 11 Robert Thornton	NOVICE: 8 Blanchs Steinmille: Judy Mark Charlotte Hammet Jon & Hope Reynolds

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HOST CLUB	SHOW PATE	RULES	RESULIS
NE Indiana Suppy Club	Apr 5-6	"Feb	MEA
Motthern Dhio Guppy Club	Apr 19-20	Mar	June
Midwest Guppy Club	May 3-4	Feb	Jana
Evergledes Aquar. Soc.	Ney 17-18	HOT	July
South Jersey Guppy Group	June 14-16	Apr	Aug
Daumee Valley Guppy Assoc	Juma 20-29	Мау	Aug
Cuppy Assuc of Lefsyatts	July 12-13-	May	Aug
East Coest Guppy Aseco	July 26-27	Juna	
Cateway Guppy Assoc	Aug 9-10	June	
Guppy Amanc of Chicago	Aug 23-24	July	
Cuppy Resoc. of Claustand	Oct 31, Not 1-2		
MEETINGSGuppy Asson of Great	ter Claveland		
SEMINARSGUDDY Assoc of Groo	ter Claveland		

WALKING THE PLANK N

by Copt. Frank

Wall, we're in the middle of June new. By the time you get this leave of "Guppy Tales", it will be July. Many of you probably think July is a morth you can sort of relex in your fish room, right? wall think again, cuz it just min't so. July just might be the most importnet month of next year! That's right, next year.

You some it's now, when you have to lay the foundation for the next coming whom seeson. Even though it seems for every, if you don't start now, then chances are you'll probably miss showing your fine as much as the first 1/3 of next seemen.

what you arould be soing this month is picking your top fier from each atrain you plan on showing next year, and setting up breading tanks with them. Sy doing this you should start collecting babies from these fish by late august, early September. These fish borr in August or September will be 7-8 months old by April, and should be in the prime of their show life. It's much to your seventage to get a quick jump or your competition. Plus it's fibble begins to your anthousiesm to start the year off good. The momentum chains and trying the whole show season. Nothing's harder then a slow start and trying to catch up to semebody for points towards a class championship.

Take it from somebody who knows first hand! Ihis Guppy Gare is a little like playing chass. You have to be thinking 5 moves should. So quit reading this now and get to work in the fish room. Your short-lived vacation is OvER!! This is your Captain speaking:

Poprinted from Gyppy Tales 7/80

IFEN POINT STANDINGS AS OF JULY 3, 1980

RED CLAUG	PTS	BLUE CLASS	<u>r15</u>
1 Rich Szydlik 2 A & R Arrenholz 2 L & J wolton 4 Ron Yeter	1302 728 720 560	1 Stam Shubel 2 Pario Forther 3 M & O Lastella 4 Dick Han	2304 756 660 252
ARELN GLASS		BLACK LLASS	
1 M & D Lmathles 2 Paul Pullmon 3 B & J Otth 4 Rich Szydlik	2142 1.56 844 434	1 B & J Orth 2 D & B Witth 3 E & W Schoonbauer 4 Lou Wasserman	231 112 62 42
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1 Aich Szydlik 2 . & J Holton 3 Dave Mortin 4 B & J Orto	2212 704 443 500	1 Dorn Zelb 2 Frank Ortech 3 Richard Seder 4 T & P Allen	AC76 6 4 447
COLO SLASS		Y-LAGE CLASS	
! H & L Lapp 2 Robort Thornton 3 Paul Jacobs 4 Don Sautors	1254 912 370 224	1 Frank Jomiol 2 Dick Hon 3 Rich Szydlik 4 Ray Kercher	121
PALINZE CHASS		ALBINO CLASS	
1 Ed Pichhond 2 G & J Orth 3 Rich Szydlik 4 Eugens Golimowski	1656 924 121 474	1 E & W Schoambacer 2 Maryou walker 3 Bill McGovern 4 Voc Piteo	2610 440 224 126
ALC. GLASS		SWORDTAIL CLASS	
1 Pich Szydlik 2 B & J Orth 3 Vic Pitec 4 Dick Hen	2400 7 G 96D 112	1 J.P.Schroever 2 John Dust 3 M & D Lastella 4 Don Saurera	2730 1637 1442 530
H/B RED CLASS		H/B BLLE C.ASS	
1 fred Boachen 2Jick Hen 3 Everett Gold 4 Ted Archpold	2604 1960 266 168	1 M & D Lestella 2 Kep Klimpel 3 Paul Brandamp 4 Jos Pazutka	1506 1752 576 212

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2 M & D Lastella 3 v A W Eury 3 Dick Har	20 30 700 700	2 Eugene Golimowsk 3 Robert Thornton 4 June Hoffman 4 Ron Yole:	7. 6 M. 3 W. 294
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1 Robert Thornton 2 Jim Jirku 3 Eujeru Golimovski 4 A & R Ahrenholz	770 154 98 70	1 Glern Pouley 2 T & M Herring 2 Rom Yeter 4 D & J Arms 4 Paul Jacobs	74, 140 70 70
BLACK FEMALE CLASS		AGE FERALE CLASS	
1 Jum Thele 2 T & D Westburn 3 D & D Arms 4 Ted Lobrilo	770 238 210 84	1 Eugene Colimowski 2 Anbert Thereton 3 J & 5 Weedruff 4 O & M Creative	672 40 14:
COLO FERALE CLASS		H/R FEMALE CLASS	
7 Robert Thornton 2 Jim Tholo Ted Lubelia 4 Raul Jacobs	720 350 04 70	1 Robert Thornton 2 Commett Gain 5 Jim Thole 4 T & M cambing	1038 770 224 168
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1 Robert Thornton . Cugere Goligowski 3 Jim Thele 4 Clenc Pauley 5 Glenche Steinmiller 6 T & J Washburn 7 J & B Woodruff D & J Arms 9 Everett Gold 10 Don Creft	2555 1050 980 735 420 3820 315 200 246	1 Rich Szydlik 2 M & J Lostella 3 B & J Orth Stan Shubel 6 John Zelk 6 Fred Bencham 6 Frhak Jamiol 6 L & J Halton 8 J.P. Schroncer 10 V & w Ewry	.025 7035 6020 3885 2380 1020 1620 1610 1610

Off you know that it's just about as much work to raise bad gupples as good chas? Thorofore, it should be obvious that siming for show withher should be one of your goals for each show asson.

John Duet

ADUTY DERDEY GUPEY GRAL MESULTS

June 14-15

Judges: Fronk Jamini, Mike Lastelle, Larry Lapp, Alica Regart, Mike Regart, Garbara Hirth, Dannia Hirth, Clinton Price

Agsir DubGES: Al Martinez, John Cashel, vic Piteo, Relph Case, forb

DOSERVERS: John O'Brien, Leonard Buttafuoco, Ed Richmond, Gloria O'Brien, Ken Klimpel, Paul Blood, Ed Costallo, John Waleki, Fred Beachem, Ruth Griffith, Dave Poluces, Al Abrecholz

BEST OF SHOW

TANK: (Purple) B & J Orth		(Red) Frank Jamial		(Sword) & D Lastella
MALE: (H/8 ADC 0.) M & D Lastella	(m/8 Red) Fred Beacham	(Purple) M & A Regent	M	(H/B Blue) & D Unstella
FEMALE:(ADC) [. GD11mbwski	(H/B Red) Everett Gold	(Red) A & R Abrembolz	Т	(H/G AGE) & M Henning
D REDER MALE: 7 M & D spotelle	Rich Szydlik	Paul Jacoba	ĮΝ	& D Lestelle
Dim Thair	E. Galimamski	S & B Millor	ş	& B Miller

TANK	D€ " ⊥u	4 []
RED: 0 Frank Jamiol Nich Stydii A & A Antonholz Rich Szydik	A & R Obrecholz Kun Klimopl Paul Blood A & R Thranholz	reu Klimbar F g l Wolfor
GLUE: 5 A & G Lestolla D & E : irth A & R Abraniols M & A Rejent	M & D Lestello Sten Shubel N & A Regent N & A Regent	G Robert Christ Robert Christ B & J Orth Disq
Poul Pullman Pich Szydlik	n & D Lestella Faul Pullman M & D Lestella Paul Pullman	3 Al Martinoz M & D Lostollo John walski
PLREE: 9 8 & J Orth 7 & P Allen 8 & J Orth Rich Szydlik	n & A Regent & A Regent & A D Heston M & C Regent M & C Regent	O L & 7 Helton B & J Orth T & C Align

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Mutti: 3 Rich Szyclik John Walski	B Rich Szydlik T & M Horning Ray Korcher Kan Klimpol	r Wilhelm Gerel Mike Mopre Mich Swydlik Mike Mobre
YELLOw: 7 Rich Szydlík Frank Jamiol Dick Han Pay Kerchor	Frank Jamiel Nic Piteo Dick Hon	R AE Cose Fronk Opmiol L & J Helton
H/8 RF1: 1 Frod Boscham Dick Her	7 Fred Geaphun Everett Gold Diok Har 1	14 Fred Bencham
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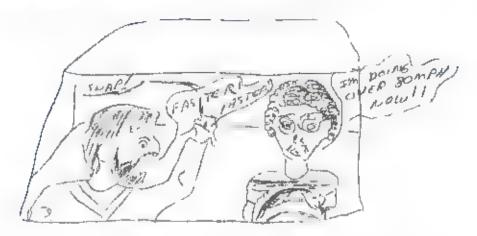
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Kerl president	Astric Young
Erwin Rennet	Karl Liedl
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Fred Beacham	Cernar (No ramo)
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	John Waler.
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M & A Regent	M & A Ragant
	Corman (No name)
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A & M Ahranholz Lugana Gollmowski	Japaph Delman trid Young FERMES OL/GR: 14 T & M Henning Japan Pouley
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A A R Abgonnolz Legono Colimowski im Dirku B. ACK: 3 Dim Thols T A B Mashburn lim 1/ 128	Japaph Delmen trid Young FERMLEY OL/GR: 14 T & M Henning
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by Frank Ortoca



Can you guess what two guppy nuts are plotured here, recing to try to reach Lefsyatte before registration places at 5 PM? Little did they know that Lefsyatte time is an hour earlier than Cleveland time and they had over an hour to spare!!

RAISING QUALITY GUPPIES

by Wayne & Irane Harman

Hey, have you noticed there sooms to be a renewed interest in Fancy Supplied letely? when I first got into the fish hobby, I didn't know much about supplies and what I did know did not present much of a challenge. It's true, anybody can tolde supplies but, as I soon found out, fancy supplies require a lot more norturing than mosts the eye or good water, a variety of food, lots of attention and most importantly, attenting out with a quality suppy from a reliable source who has the knowledge and reputation of reising good supplies.

with that in mind, I erdored breeding stock last summer from Devid Lisbman in Virginia. I had used in Freshwater and Fairs Angerium News of a new atrain of guppy which intersated ma, the Pingulfry. For the people we have read the same as, I get the 15% fri , which my wife is finding out the cost of this way, now sil I have to do is talk her into the 1980 trie. Anyway, back to the task at hand. There is little more to acolemeting fish to your tank that come in the mail versus Fish you buy in a pat store. The day the postmer brought the Fish, the outside temperature was over 90°. He informed my they were on the floor of his truck for a couple of hours. Without having any experience beforehand, I decided to let them sit at room temperature for a couple of hours. After a three day trip, two more hours wouldn't matter one way or the other.

I finally populat the box to see what I got and gently placed the fish and water in shioh the fish were shipped into a clear plastic container. I gradually added small amounts of water from the tank I had set up for them and approximately 15 minutes later I took the fish and water and put them in a darkened tank. I left the light off for 24 hours so they could adjust to their new environment. During this period of time, I fed them lightly just once.

These guppies were very young and small and the male kept going behind the background I had in the tank. Not at \$65 a trio..... this worried me as I wanted to make sure they (the trio) were together for the purpose intended! It was at least a week before I sensed that they felt at home in their new environment.

Artor a few weeks, we were excited to see how "fat" the famales were getting, and it was approximately six weeks later when the first fry appeared. Some individuals may that you should not not the mother before the guppies are born, this does not seem to affect two weeks before the guppies are born, this does not seem to affect her. I egree that you probably should not put her in a small plastic breader better however, I have hed good luck in keeping her in a large breader not in the same aquestum, not having to accommate her to different water. After the fry are born, I simply remove her, loaving the fry in the breader not. This makes an excellent first home for the fry for about a week.

The fry's first new home is a 2½ gallon tank with a spange filter. This late we keep an eye on them and also they do not have to ecorch for their food. I start them on microworms and they get this food at least one time a day even into adulthood. I alternate this food with frozen brine shrimp and baby flake food, insuring me that they are noticed an acquate cast which will proble them to grow at their best rate.

When I first got into the hobby, all I heard stout was hatching baby brine shrimp. I have tried to do this with only minimal aucross. I simply did not take the time to go through the process of hetching brine shrimp. Through experience, I have found that the microwerm culture has been an excellent source of first food and to me that's what the hobby is all about -- you learn from experience and use what works best for you. On this food the fry hate responded excellently.

After four weeks in the 2½ gellon tank, they are moved ton 15 gellon tank and I start distinguishing the males from the females. I took for the females first, I like to catch them in the serly stages before they are capable of becoming pregnant. According to all that I have read, the female should not become pregnant for the first few months of their lives. The theory is that their growth shows down if they have fry too doon. From my experience, this seems to be true, when the males and females are kept separate for the first few months, they seem to develop to a larger size than their parents.

Now the important question is how do you distinguish the males from the females? According to Dr. C.W. Emmens in <u>Guppy Hanchpok</u>. There is no difficulty about talling sox in even fairly young fish.

Sunk Transcore

The morphism possesses a gonorodium, which is he organ of copulation formed from the modified and fin. In addition, in the guppy, the males are nothally brightly colored and the females are a dull gray of bluish color, although in some more requestly developed strains, famales also sometimes show quite bright coloration, porticularly in their fine. There is a large difference in size between males and females in the various species of livebsarara, and this is certainly seen in the guppy.

At this point, the males and fegales are inesperate tanks, I now start looking for males and females which will be compatible to contimum my breading program. I bread not only for color but good mire and firmage. If you breed only for color, eventually that is all you would have and you could lose the important pharacteristics of size and finnegs. I look for a "blocked" shaped "smals rather than e long atreamling femals because, according to various sources, they are supposed to produce better and more numerous fry. If I am breening for court, I use the light-colored femelos. This is to insure that their dork nones will not predominate since I am working toword producing primarily a solid pink strain. In salecting males for bracking, the color end good finnego is of the most importance, Guot finnage is a major orlitoria when being judged in guppy shoos, Also, another important aspect is that the color of the dorsel fin and the calcal be the same. In conclusion, in selecting both sexes which will contribute toward breeding purposes, one must combine the cheracteristics of both sexes which will contribute toward producing a more improved strain of guppy. This by no mappe is an easy took, but with hard work add porserverance it is a feet that you can improve any atrain of guppy.

As an added note, I would like to say that when I become interested in this hobby, I know none of those things. I joined my invaluable source of information. I tack advantage of the library, fish shops, listening to their speakers at meetings but most of all talking with other members. I have never seen a club member who ween't more than willing to help and shape his or her experience. So join your local advantum society, you'll never repret it.

Paprinted from Tropiquerium 6/80

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CHEPY ASSUCIATES OF LAFAYETTE

July 12-13

SHOW RESULTS

536 Entries

- JJNGES: Star Shubsi, Tom Allen, Bill Orth, Ted Lobollo, Terry wasyling. Rich Szydlik, Joe Rezutko
- ASS'T DuOGES: Pet Allen, John Duet, John Yelk, Larry Allen, Gone Golimowski, Vi Golimowski, Jim Jirku, Rich Bader, Ann Bedu , Ron Headles, Fred Boecham, Jan Helton, Frank Ortoca

E1. RESULTS.....

CBSERuEAS: Grad Shaff, Patty Pollack, Mike Golimovski, Leonard Halton, Jos Bergoo, William Logadon, Dannia Kosek, Richard Shods, Ellan Dimitry, Marold Dimitry, Kay Golimowski

SEST OF SHOW

MALE: (K/8 ADC D.)	9	e e	B:	lue D.) Shubel	(81) Dave No	/#r 81 indziel	(81/Gr Bi) Odvid Niedzielbowan D.) (Purpla D.) kowaki B & 7 Drth
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Breeder Fenale: 7	Ģ	£	D	Shumard	aim Th	ale	Jim Thele
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A & A Ahrenholm				Herold A	rmitage haenbeue:	r K	en Klimpal
Sten Shubel				Stan Shu	19 bal	٥	1 faq
Robert Christ				Righ Bed	m.T		
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H/O ARC: 4 M & D Lestelle 8 & J Orth Fred Seachem los Borgec	9 Dick Han M & O Lastelle Dick Han G & D Schumard	5 B & J Orth Rich Szydlik Dieg
Char Szydik B & J brth	Rich Szyülik Olsq	S Lo Szyszi 8 & J Orth Rich Szydlik Diod
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GAH PESHLTSHE ARRESTS

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ACCREDITED IF GA 1. DGES

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Mike Aegent	Andy Hull	Dim Woodruff
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680 Scriven Columbue, OH 43228	50 Derby Lane 'Orland Park, IL 60462	2841 Montolar, Ellicott City, MO
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INTERNATIONAL
ANGY
CUPPY
ASSOCIATION



INTE MATIGNAL FAMOY CUPPY ASSOCIATION

Purpose....To provide pid for its member groups in the exhibition of guppies with emphasis on set up and judgingTo keep current and update the present atendardsFor the pleasure of promoting recreation, understanding, and interest through exhibition and discussion of the forcy guppy

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OFFICIAL BULLETIN

of the

INTERNATIONAL FANCY GUPPY ASSOCIATION

GELISHED MONTHLY except Jeruary

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TINGTES - IFOR MEETING

July 26. 1980 - Flushing, N.Y.

The meeting was called to order by President, Ted Lobello at 1:35 pm. The roll call was as follows:

CLUB	REPRESENTATIVE
Baltimora Guppy Club Big Apple Guppy Group Borinquen Guppy Club Columbua Ohio Guppy Broodera	Ralph Came-D Frank Schulterbrandt-D Yemil Barmudez-J
East Coast Guppy Association East Coast Guppy Association Excise Aquarium Society Exatic Aquarium Society of NJ. Inc Florids International Guppy Associat	
Catoway Guppy Association Crast Selt Lake Huppy Club	3im Thele-O
Creater Dayton Guppy Club Guppy Associates International Chica Gupny Associates of Greater Cloveler Guppy Associates of Lafayette	
Guppy Associates of Milwaukee Finny Associates of Toronto Heartland Guppy Club Houston Guppy Glub Indiarepolic Aquerium Society Indiarepolic Guppy Brooders Associate	
Maumee Valley Guppy Association Midwort Guppy Club Notor City Guppy Broadors Naw England Guppy Club Northematern Indiana Guppy Grandors	Vi Golimpuski-A Pat Allen-A Star Shubel-D
Northern Offic Guppy Greaters Associa Philodelphia Guppy Club Sacramento Guppy Greaters	Paul Bidod-A
Sheffield Loke Guppy Association South Jersey Guppy Group Tri-State Guppy Group (Delawere)	Joe Rosenberry-O Connis Hirth-D

O-Delegate A-Alternate

Stan Shubel moved to eccept the minutes from the April, 1980 meeting as printed in the May, 1980 issue of the bulletin. Mike Lastella seconded. Notion passed.

TREASURER'S REPORT - Tom Allon

A.	Balance	88	OΓ	April	5,	1980,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2700	1.B	1
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Judging Booklet	8	***** 27.FD
Entry Forms	,	3,0

INUTES....

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Sayings Intorest,
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Total

C. Working Capital	C.	Working	Capital			
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Operation	in E	XD B	n.a	71.0												_			13.5	50

Total	31598.86
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Tom rominded everyone that any club that gets a 1989 show must have their dues paid by the Annual Meeting, exceeding to the rule that was instituted last year. All other clubs must have their dues paid by March 1.

BUDGING BOARD REPORT - Stan Shubel

Stor reported that we now have two more qualified judges - Tom west-burn and VI Golimowski.

Stan has received verbal complaints about the show heated by NCGBA. Before snything can be done to rectify this, a club must put into writing the complaint and have it signed by the club president and secretary.

Star was asked about the procedure for appropring a new class. The person must be willing to put up the money for this glass. However, the delegates must vote to accept this new class and all other mantegory classes must be appropried first.

It was suggested by Stan that a host club use a water conditioner in the water thay use especially for the shipped in entries. Chlorout is not sufficient.

...croprost P Report -

Millie was not present. Ter reported that he had talked to Millie at the last show and that she was still receiving requests for membership and the bullatio.

Mike Lestelle eald he received a latter from the Austrian Club stating they are still not receiving their bullstine.

[SELECTY REPORT

Bill Orth was not prasent. Ted told we about the article writton for TFM by Barb Wirth.

MINSTE a.

After talking to Bill in Lafayette. Ted reported that Bill had still not been recoiving show information from any of the clubs wanting Bill to have their information published in the various magazines.

AwlRDS- Tom Allen

Averd cards had to be reordered. The price is now 9th each. Most likely rest time they are reordered the price of 10g a card a club now pays will have to be increased.

Tom also stated that there are still 7 trophies to be sponsored this year.

die Lestella mentioned at this time that Austria would like to comsider having a World Championship Award.

The Chicago Club which gives put the Suppy Hell of Feme Award is es -ing for naminations. Ted send that when sending in a nomination, not only should the name be sent but also a short history of what? the person has done for the guppy hobby.

FURLICATIONS REPORT

Ted talked to some mombers of Maumes valley at the last show and they anid that they did have the drinting machine refurbished but it did post a little more than was enticipated.

It was also mentioned at this time that the Judging Booklets are now out of print.

Op. BusINCSS

Contral Clearing House

Paul Digod reported for Ed Costello that people are looking for aponifte lines of figh, It seems that the plagringhouse has many bayers but no sollars.

Ethal Shubel ramirued the delogates that the President's lodging bilfor one night quat be paid by the host club when there is a montine mt thoir ahow.

Clubs still are not receiving their copies of the Constitution and By-laws. Herb Lapp volunteered to have 50 copies of the constitution made before the Annual Maeting this year.

NEW BUSINESS

Show Rotation - Mike Leatella

The following list contains the names of the clubs that will heet a show next year. The detes will be firelized at the Annual Mesting.

4.5

Everglades Accerium Society Aumes Valley Guppy Association April 25-26
Philadelphia Guppy Club 32-709 16-17
Greater Cayton Gupt Club June 6-7 Chiledelphia Guppy Club Greater Cayton Guppy Club Tri-State Guppy Group

April 4-5 1st mesting June 20-21

MINLIF Sanaharana

Gateway Guppy Association 3u2v 11-12 Exetic Aquarium Society of NO August 15-16 2nd meeting Guppy Associates Greater Claveland September 19-20 Guory Associates International Movember 6-7-8 Annual Macting

Everglades Aquarium Spriety, Exotic Aquarium Society of New Jersey, and Coteway Cuppy Association will contact one another to decide who will have the outlying seminar maxt year.

Because hew clubs are joining the IFGA, it was decided that a roalignment of the clubs be made every 3 years in regards to the sections of the country that will host the Annual Meeting.

In order to decide when a club is dropped from the roster, a motion was made by Jim Thele that stated if a club done not pay their bues by Fab 1, a notice from the IFGA Treamurer will be sent them by mail. and if they do not send in their duce by Morch 1, they will sutomotically be dropped from the rester. Metion meconiced by Mike Lostella, Passed.

NOBINATIONS - Herb Loop

The numinating committee consisting of Nerb Lapp, Jim Thale and Mary to writer decided to renominate the present plate of Tad Lobello for president, Bill Orth for vice president, Tom Allen for treasurer and Pot Allen for socratory.

Nominations were made from the finor: Nice Lastella was cominated for promident and he accompted.

The nominations will ogein be opened from the floor at the Annual prt . 20 .

The following motions were made and will be brought up for a vote at the Annual:

Morb Lapp moved that when the show chairperson gives out the reseas Judging perde (at Judging time) ho/she gives out the largest classes first. Seconded by Jim Thele.

Fire Lostella moved then edded to him motion that all clubs wanting a show must take it at the middle moeting and trat if a glub cannot be present at that mosting, they can send their request for a show to the Secretary of the IFGA along with a data or dates that they wish to have their show. Jim Thale accoredd.

After much discussion on how the Annual should be voted on. Dannia high goved that the clubs from the propos section for that year will yote at the middle meeting who is to heet the Annual the following year. Clint Price seconded,

Ted remirded the dolegates that they should know how to wote on these motions at the Annual Mesting.

Mike .astella moved to adjourn the monting. Reigh Case accorded. Motion passed. The meeting was adjourned at 4:00 pm/

> Respectfully submitted. Hat Allen

SHOW RESULTS

608 Entries

- DUOGES: Jos Rosenberry, Clint Price, Sennis Hirth, Sarb Rirth, vi Golimowski, Larry Lapp, Tom Allan, Frank Jamiol, Ted Lobello, Stan Shubal, Ethal Shubal
- A59'T JUDGES: Gene Golimowski, Ralph Cese, Herb tapp, Jim O'Brien, Pat Allen, Ai Mertinez, Vio Piteo, Bill Eury, Dave Mertin, John Welski, Glenn wachter, Dave Martin, Frank Chang
- neservers: Paul Blood, George Mond, Robert Schemachmidt, Chris Lobellm, Leonard Ryan, Ken Klimpel, John O'Srien, Fred Beacham, John Rizzo, John Waleki

DEST OF SHOW

TANK: (Blue) Stan Shubel D	(Green) & 5 Orth	(Bl/Gr 81) D.Niedzielkowski	
MALE: (Blue)	(Purple) & J Orth	(H/B 400) M & D Lastells	(81/Gr 81) D.Niedzialkowski
FEMALE: Stophah Kwertler		E.Golimowski	Denny Coernglicla
BRECLER MALE: (4) M 4 O Lastella K		Crwin Renner	pe 10
DREEDER FEMALE: (4) Jim Trale	arran Burke	Dim Thele	E.Colimowski

DAEEDER FEMALE: {	warron Burke	Qim Tomle	E.Colimovaki
	TANK	DELTA	VEI
REO: (7) Kem Klimpel Rich Szydlik Al Ahrenholz Rich Szydlik	Rich S Deve Me Rich Sz E & W S	riin	(3) D & B Hirth Rich Ezydlik Frank Jamiol
Stan Shubel n d Robert Christ	Stan Sh U U	(11) h h	(6) Joo Rozwika Stan Shubol John wolski Robert Christ
CREEN: (7) 8 & J Brth Jim O'Grien M & D Lostella	M & D L D & D P M & O L	oluras astolio	(6) D & D Polones B & J Orth Al Martinez
BLACK: (3) B & D Orth Warren Burke	9 i J O O i 8 d Cyprian John O'	irth Kvedar	8 A 3 Orth D A B Hirth Dieq

	1.0	F P -	Sameranana	
L	3 (1)	1.30	***********	4 4 6

TANK	DA, JA	ufit
MULTI: (3) warren Burke Rich Szydzik John waleki	(%) John Dalaki Kan Klimpel John walaki Pour Bintd	(9) Ray Korpher Rich Szydlik Ray Karcher John Walcki
ADD: (4) M & D Lestolls Glob reyelik B & T Orth Pic Stydlik	flo Piteq	(%) Pic 32yd ik B & J &rt
r TPLE: (r) T & Aller A & D Orth W & W Dety T & Aller	(13) 0 & 1 Orth T & P Aller M & D Lestella T & P Aller	T & P Allen
/B RED: (13) Frud Beachem Diok Har Fred Beachem Diok Her	(12) Sten Shubni Diok Hon Frod Baschem Diok Hon	(10) Frad Demoham Diok Hen
H/S BLUE: (11) Jos Tozutka S & D Orth M & D Leetello	(D) Poul Brandamp Ked Klimpel Joe Rezutka	(11) Ker Klimpol M & J Lastelle H & L Lapp Ker Klimpol
H/B PASTEL: (11) Cyprian Kvader Frank Damiol N, Vic Piteo	(10) Fronk Jomiol Cyptien Kveder Fronk Jamiol vio Piteo	(11) 3 & 7 Drah Frank Jomial Jaw Posumberry Frank Jamial
H/B ADC: (8) M & D Lastells Jes Berjer	(12) M & D Lastella Jim Schroeder M & D Lostella	(n) Pich Szydlik M & i Lapo John waleki P & J Orth
YELLOG (5) R & E fose Ray Kerc er	(8) tie Pitop Olaq	(6) Frank Orteca Rev Korcher Frank Jamiol Ray Korcher

JANK	DELTA	WEIL
NED BI: (5) David Wiedzielkowski Rich Szydlik	(12) werren Burko Dim Dirku worren Burke Dim Dirku	(S) Frank Damiol Dim Jirku
BL/GR BI: (3) David Niedzielkowski V & w Ewry	David Niedzialkowski D & D Polymsa Dsvid Niedzialkowski	(5) V & w Ewry D & D Polumes John walowi
ADC BI: (5) L & J Holton T & P Allen L & J Helton Erwin Panner	(v) John walski Frenk Hongl L & J Molton Ted Lobello	(7) D & B Hirth Ray Korobor Piob Szydlik
NAKE SOL1 (5) Frank Ortaca Moh Dadar	(4) John Zelk Frank Ortson Stave Prophak	(2) John Zelk Distant
SNAKE VAR: (4) Juhr Zolk 1 & E Case worrer Gurke Disq	(10) John Zolk Autrid Young Worren Burke Fronk Orthod	(7) Rich Onder John Zolk Pic Code:
TANK	[[/	BINES
GLLD: (7) H & L Lappa Paul Jacobs H & L Lapp	H & L Lapp Larren Burke H & L Lapp Warren Gurke	(12)
ALBJWG: (4) . A E Soncambausi	Ed Richmond E & W Scheenb	(5) BLOT
GROWER (6) 8 & J Orth John Walowi Ed Riphmond	Ed Rie mond 9 å J Orth john welski	(6)

FCGA RESULTS	FEGA	RESUL	TS.				
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TANK	EUN2INEG.
SINGLE SWGAD: (5)].P.Schroeder
John Dust Max Keher	Kerl Licol DyP. Schroeder
DOUBLE SUDAD: (6) Erwin Ronner Dona Ruhlen M & D Lastelle	John Ruhlen M & D Lapterla
1	Erwin Renner
NavICE: (2) George Mood Denny Castegliolo	(10) Stophen Kwaxtler George Rood
	Dob Schozechmidt
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	to design the state of the stat
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RCO: (6)	BL/GR: (4)
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Kam Klimpol	Dieq
BLACK((13)	AGC: (2)
D & 3 Arms	Carn Ghlimovaki
John Duat D & J Arma	Gone Golimowski
O # D VEMS	
GOLD: (4)	NOVICE: (2
D & D Polices	Denny Costogliols
Ted Lobella Paul Jacobs	George Mood
W/B ACC: (7) Staphen Kwartler Jim Thele Staphen Kwartler Hope Reyholds	

6.00 6	DOTAT	STANDINGS	40 00	BEOCH ST	4 4550
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<u>csp. claus</u>	PTS.	BLUE CLAUS	PTS
1 Pich Szydlik 2 R & R Abracholz 3 L & J Halton 4 Kan Klimpel	2044 1092 720 686	1 Sten Shubel 2 Paris Forther 3 N & D Lastolie 4 Robert Christ	3416 756 561 254
6416N CLASS		BLACK CLASS	
1 M & D Lestella 2 B & J Orth 3 Paul Pullmon 4 Rich Szydlik	252f 1302 1140 574	1 8 & 3 Orth 2 D & 6 Hirth 3 C & W Schoenbauer 4 Low Weesermon	3164 1176 560 420
WITI CLASS		P RPLE CLASS	
1 Rich Szydlik 2 Don Craft 3 John walaki 4 Michael Schmid	7304 720 710 476	N 8 & J Orth 2 T & P Allen 3 M & O Lestella 4 Mich Szydlik	2576 1116 1 32 734
ACD RICHLOR C. ASS		J_/CR GICDLOR CLASS	
1 Jim Jirku 2 Rich Stydlik 3 Cavid Nieczialkowski 4 Michael Schein	2070 1246 6 2 448	1 V & V Evry 2 Rich Szydlik 2 David Niedzielkowski 4 Rom Headles	2422 1070 1070 294
ANC RICOLOR CLASS		CNAKESKIN CLASS	
1 Rich Saydlik 2 L & J Helton 7 Onvo Mertin 6 B & J Orth	2632 1204 476 307	1 John Zelk 2 Frenk Orteca 3 Rich Bador 4 T & P Allen	5516 3192 1370 143
EGLO CLAS.		YEAR CLARE	
1 H & L Lepp 2 Robert Thornton 3 Paul Japobs 4 Don Saurers	1596 1734 491 724	1 Frank Jamiol 2 Kay Kercher 3 Oick Hor 4 Rich Szydlik	1440
DROWZE CLASS		ALBINO CLASS	
1 Ec Richmond 2 B & J Orth 3 Rich Szydlik 4 Gons Golimowski	1843 1821 935 476	1 E & w Schoenbouer 2 Marylu wolker 3 Bill McGovern 4 Ron Headlee	1724 446 274 146
ADC. CLASS		SW ROTALL CLASS	
1 Rich Szydlik 2 8 & 3 Orth 3 Vic Piteo 4 M & 0 lestelle 4/8 RED CLASS	3136 1036 630 100	1 J.P. Schroeder 2 John Duet 3 M & O Lomtelle 4 Don Sourers 12x StJE C.ASS	1500 271x 1904 630
f Fred Beacham 2 Dick Hen 3 Everett Cold 4 Star Shubel	3380 2610 1904 182	1 M & D Leatello 2 Ken Klimpe. 3 Paul Brandemp 4 Joe Pozutka	170A 1414 1176 672

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H/B PASTEL CLASS	PTS	H/B ACC CLASS	ers
1 Frank Jamiol 2 L & J Helton 3 Vic Piten 4 8 & J Orth	1916 1400 1146 910	1 M & O Lestella 2 G & J Lith 3 Dick Har 6 Rich Szydlik	2300 966 65 672
DREEL H MALE CLASS		BREEDER FEMALE CLASS	
1 Rich Szydlik 2 m & D Lostella 3 v & w Eury 5 Dick Han	3290 2300 701 7	1 Jim Thale 2 Gene Golimowaki 3 Robert Thornton 4 June Moffman 4 Ron Yeter	1764 04. 170 274 274
REC FINA E CLASS		OL/OR FERRUE CLASS	
1 Rosert Thornton 2 Jim Jirku 3 Gone Colimowski 4 A & R Ahronholz	068 266 166 70	1 Glenn Pauley 2 Ron Yater 2 T & M Honning 4 Gone Golimowski	742 143 140 112
BLACK FEMALE GLASS		AUC FEMALE CLASS	
1 Dim Thole 2 D & D Arms 3 T & D weehburn 4 Dohn Dust	770 476 238 126	1 Gene Golimbuski 2 Robert Thornton 3 J & 5 Voodruff 4 W & C Logadon	92/ 400 140 70
O FEMALE GLASS		H/R FR ALE CLASS	
<pre>\$ Robert Thornton 2 Jim Thole 3 D & D Polumes 6 Ted Lougllo</pre>	896 350 102 154	1 Robert Thornton 2 'verstt Cold 3 Jim Thale 4 T & M Henning	1400 798 280 160
GRAND WERALL FEMALE C	ASS	CRAND OVERALL MALE EL	<u> 163</u>
1 Robert Thornton 2 Gors Golimouski 3im Thole 4 lend Peuloy 5 D Arms 6 Sterche Steinmiller 7 T & J washburn 6 D & S woodruff 7 T & Gold 10 Con Creft 10 W & C Logedon 10 Stephen Kwertler	9000 1365 1190 735 426 321 245 245 245	1 Rich Szydli: 2 B & J Orth 7 M & D Lastellm 6 Stan Shubel 5 John Zolk 7 Fred Beocham 7 Frank Jamiol 7 J.P. Sobroeder 9 L & J Melton 10 V & w Eury	9 35 0793 8470 5250 2170 2170 213 102 1645

DELTA INTO VEIL???

by Sill Grandeberry

I have been reising end showing gappies for five years now and through thr years and numerous shows I have seen a lot of trimmed DELTATT?.....

guppies. A lot of times it can improve the appearance of the guppy by getting rid of a ranged edge on the back side of the tail. Some real experts con even trim purcaus.

Number, there is a precise going on which I think sho ld be brought to the attention of IfG"members. The practice of making delta guppies into weiltail goppies. At the recent AuGA show I was looking over a class that had been judged and I noticed semething odd spout a fish what had placed. To ma the argue looked like a dome but on looking at the whole coudal, it appeared to be a reil. Uncloser imprection it was obvious that the fish had boom trammed to move it (.e.l. The fight was in a bicolor class and the pattern was successly out off at the point where the figh has been trimmed. I and seen many bichles acile trimmed. I had seen many bichaor wails and on time volue or even poor coltage I have never spec a pattern nut off like that.

I have not been to that may alowe this year on I do not know how much this practice is being done. However, in previous years I seem to a coul someon four to five fier per show where a delta of toon trimmed to make it a vail. Sometimes they proceed and cometimes they didn't.

So whit's the big fuse about you may mak? While It is true the procting in a t that wide appear and I wash josht that it and ween affect any stan ings in individual color classes, semphow it west diese't open right that a doute dumpy that has been trimmed to make it a youl should bason.

In most cause I would say that you can toll wish a fish has woon turmed and with that in mind, I would like to offer a seriation male this to the condition I have just rolated to you. I a moultann is has: If in the opinion of all three judges, a colte gupry has been trimmed to make it a veil guppy, that fish shall be disqualified.

So there it is talked it over with each other. At the next now that you attore, look to see it that are any dolto into well nurgios about. Tier sue if it placed. If you and this wractice is agong, tall your corogate and have him bring at up at the next IFGA menting.

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GATEMAY GUARY ASS CLATES OF ST. LUCIS, CLOSCOAL

454 Eftries Aug. 9-10, 1060 1980 SHOW

Judges: Ted cobolin, John Wolcott, Jos Rezutka, Don Craft, 8111 Orth, Tom Allen, Vi Golimowski

ASSIT JUDGES: Fat Allen, Eugene Gozzmowski, Dick an, John Lust, lim Thela

PBSEPVERS: Boy Michmond, Too Michmond, Peta Grimm, Clara Grimm, Lao Toeniskoetter, Everett Cold, Chris Lobello, Gwyn Zeech, Ray winkler. Rob Wickler, Berry Morton, Shirley Moorman, Boug winkler, Glenn Pauley, Larry Albright

-111-

GGA RESULTS

	BESTO	SHIM		
	(Gteon) Juith	(H/B Dla Joa ⊘ezutk	-	(815a) Star Shubos
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FERRE (B1/Gr) Guern Paulcy w.C.	იცი() იცის	H∕O Red lam Thale	,	t⊣/R Arr Thale
DREDER -ALE: (8) B & J (rth B &	, rth	Mike waste	alla.	T & P Alion
DOWNERS FEMALE (7) Tobo Cust Jor	ry Horto	∩one Solim	o.ari	uam Thalo
ST Louis SPECIAL: (4)	[ndzwalkowe	(1 Jim Thale		. & J Schodmyakas
7 AMA		DCLTA		oFIL
RED: 6 A & R Abranholz B & D inth Res Wlimpor A & T borne car	Rich Sayt		ПДО	Schroeder a Morela Patro 1
(Huff: 4 fun Super B & T Tickpood T & Alice Robert C Tist	Ston is a	nel No	p , ∪	fazutko ogi fir nt prollo ngi Tript
CREEN: 2 D X T CI+H M_KB KBS+D+1	P wead.		5 A	Tith Polyres Lith D Polyres
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Mull: 3 Per Creet Jehr walsk.	Don Creft Kon Kiimp John wali	101	11	g K.rohet

-12-

GGA RESULTS............

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ALC 1 8 A) Orth	uic Piteo	Mike Lestella Diag
	John wolcott Diag	17
H/8 RED: 13	Diok Han	frod 7
95 % 97 [d	fred Beschem Dlok Han	Dick Hon Fred D
H/B 3LLE: 8 Jos Rezutko 8 & J Orth 7 7 Paul Brancemp	15 Doe Pozutka 8 å J Orth Joe Regutka Everatt Gold	Kan Klimpol Mika Lartel Kan Klimpol
Fronk Jamiol	fronk lamin. Vio Piteo Chorlim Zeach W.C. Gogadon	E Jury or or Charlie Zoach 8 & J Drin M & M Golimoweki
1/B AOC: 1	Olok tan 8 A J Orth Cun	8 % 1 Orts DOS
NOR JEES 1 Frank (stoce	O lot: Zelk Frank Ortena Prdy Hall	Jehn Zalk Frank Ortoda
Shart Lis 3 John Zelk Frank Ortoda	7 John Zelk Andy Hull	John Zelk Andy Hull
€	Frank Orteca	
PLAPLE: 10 8 % J Drth W # T & P Alve	12 BA 3 Orth T & P Aller Sim Thele T & P Aller	7 B å J Orth T å P Aller Elerett Gold

BGA	RE 551	T5			
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Ot/GR B1: 5 Ron Headles D. Wiedzielkowski Don Craft D.Wiedzielkowski	4 D.Niedzialkowski Rom Headlie D.Niodzialkowski Con Creft	Acm Haed e O & D Tut John Lot Olan
TONK		C C
YELLOW: Y Ray Kerchar	μ[λ -	11
\$4 ii	hi hi	
Of UNZL. 4 G & 3 Orth D 0	8 & 3 Deth Un Saurera John Wallant	6
CO.D: 8 M & L TPP Paul Jacobs M & L Lapp Paul Jacobs	Jury Horton K & Y Graesch H & L Lupp Paul Jacobs	10
10/ 81. 1 Jim Dirku D. Niedzielkowski	Jan Jarku , Mandalinakin Jan Mirku	1 ·
ALGINOR 4 C & w School on c.	Го ноан¦фр iz w Schown	t,
J.P. Schroder	J.P. Sobroado	7
John Dust	John Deet	
DOLE SWORL - " Mike Lastells John Dust John Seurers Don Saurers	ine lastelia Sig Pøs John Dist Sig Pøs	

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TANN	COMBINED
n f HI: 4 B & J Orth . & J Helton	10 7 & P Allen Jim Thele L & J Helton John walski
M Alot: O	12 Ceta & Clare Grind Shirley Moorman Lao Toeriakomtter
	FEMALES,
RED: B Dim Dipku Ray winklar	Bu/GR: 11 Glenn Feuley Oom Greft Jon Rezutko
0. ACK: 10 D & 3 Arms John Dust Jim Thele John Dust	ACC: 5 W.C. Logacon Cars Golimowski M & F Golimowski
COLD: 11 Tarry Hostor & Polynes	H/8 ACC: 10 Dim Tral, Everatt Gold
·/8 · Ei, b Jim Thelm Ray Koroher Everett Gold	NEVICE. 1 Shirley Moorman

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RESULTS HDST Cool SHOW DATE " RULES Apr 5-6 Mt Todiana Cappy Club Pay Feb Northern OH Guppy Club Apr 19-20-June Mar Midwest Guppy Club Ney 3-4 June May 17+18 Everglades Aquer. Soc. July Mar South Jersey Coppy Group June 14-18 Aug Apr "aumod vailer Suppy Assoc. Jung 28-27 إببا Guppy Assoc. Lafayette 331y 12-13 Aug East Coast Guppy Assoc. 1 10uly 26-27 JUNE Sept Cotebay Guppy Aseco Aug 9-10 June Sept

SHOW SCHEDULE

MEETINGS: Guppy Assoc, Greater Cloveland SEMINARS: Guppy Assoc, Erester Cleveland

Guppy Assoc, Chicago

Guppy Assoc, Cleveland ...

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IFCA POINT STANDINGS AS OF AUGUST 13, 1980

Aug 23-24

Oct 31, Nov 1-2 Sept

July

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GREEN CLASS 1 M & O Lastella 2 M & Turk Full Pullman 4 Rich Szydlik	2632 1,84 1148 574	BLACK CLASS 1 8 & J Orth 2 0 A 8 Micth 3 F & w Tchae bacor 4 Low weakerman	3556 1270 186 420
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-16-

C. J.A3: 1 & Lapp 2 Popet Thornton Paul Jacobs 4 Oom Sourers	FTS 1762 1134 586 224	YELLOw CLASS 1 Guy Kürcher 2 Frank Jamiol 3 Dick Han 4 Rich Szydlik	PT5 1526 140 1092 938
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not C.Af. 1 Rich Szydlík 2 B & J Orth 1 vic Pitec 6 N A J Lostell	9M08FTAIL 3135 1175 756 210	SWCRDIAL CLASS 1 J.P. Schroeder 2 Bohn Dust 3 M & D Lestella 4 Con Saurera	3878 2645 2114 776
1 Croc Deacham 2 Dick Man 3 Everett Gele 4 Star Shubel	3584 3205 266 182	H/R Diff CLASS 1 M & D Lastello 2 Kgm Klimpel 3 Paul Broncemp 4 Joe Rezutko	1764 1584 1242 924
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n.b FEMALE C.ASS. 1 Robert Trainton 2 Dim Dirku 3 Tene Colimowski 4 M & M Allenholz	964 392 196 70	0/G FEMALE COASS 1 Gleon Pauley 2 Mater & Henninge 4 Creft & Colipovski	360 140 112
Diron Final Canss 1 Tim Thole 2 1 & T Orms 3 T & D woshburn Dohn Dust	612 546 230 210	ADC FEMALE CLOSS 1 Gene Golimowski 2 Robert Thrinton 3 w & C Logedon 3 3 & 5 Waldruff	1022 490 140 140
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STANDINGS.....

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SHITT TOTTOTE TO "POH" MORGAN

AY Ted Lobella

I don't know how long he has been a "guppy" not. I do know ho was i wolved in starting the IFCA as we know it today. He has been ective in the organization ever since. He always is willing to due cuss our little friends. He is aways willing to heap the moonhate. He is a gentleman.

I upo he doesn't thank that real ming from the Jidging board lots him off the book. His knowledge will still be sought ofter by many of se.

Thork you for your many years of dedination to take when derful hooby.

See you at the Annual.

this of we at MVGA want to add a big AMEN t. Ted's tribute. A pullyon ye, Pap.)

o FND's FOR ANNUAL IFE'S MEETING -- NO. 1, 1300 -- 15PM'LOCAL TIPE

Po.1 (all ectotaly's eport Tigg=uter's Toport (Certify Books) Judging Board Report	Pet 711on Pet Pilen Tom Allen Stan Shubel
Membership eport	Millie Craft Bill Ort
Amorda Report	Tom Allen Jim woodruff

OLD GUBINESS

Contral Clearing Howas Report Ed Costello tote on motion that when show chairperson gives out the class

CUPPY ASSOCIATES OF GREATER CLEVE. "NO 7 Point Show Dot. 31, Nov. 1 & 2, 1980

IFGA ANNUAL SHOW, DUDGING SEMINAR AND AWARDS BANQUET

.OCATION: Cleveland Airport Travelodge, 4181 Wost 150th St., Cleveland, Dhio

90 FDULE: FRIDAY 2:00 PM Judging Seminar SATURDAY
10:00 AM Registration Opens
4:30 PM Registration Closes
1:00 PMMesting

SUNDAY
10:00 AF Open to public
12:00 PM Awards presented
Followed by suction
A debanching

6:30 PM Banquet with judging to follow banquet

GENERAL RULES:

t. All entries must be registered by 4:30 PM Set., Nov. 1.

2. Dudging will follow banquet Saturday. Entries will be judned by visual judging in conjunction with IFGA rules.

The exhibitor will determine the class of competition in which his entry is to be exhibited. Assistance in closeification will be evailable if needed at the time of registretion.

 Every precoution will be taken against loss of fish or other hazard, but the show committee cannot assume responsibility

for such lossem.

R. Fish may not be removed from the show until swards have been presented, at which time a member of GAGC will return the fish to the exhibitor.

.. No gravel, grashs or decorative items may be used with any

7. Lighting will be overhead incendescent. Stands will be draped with black cloth.

SINGLE ENTRIES: Both male and female single entries are to be exhibited in 1/2 police drum boule 3/4 filled with water. One for male may be included with a male, but only the male will be included.

TANK ENTRICS: An entry will consist of two matched males. A formie may be added, but will not be judged. Entries will be exhibited in 1 1/2 gallon agraciums.

ERRECDER FEMALE: Entries will possist of three matched Pemales and will be exhibited in 2 1/2 gallon aquariums. All entries will be judged so one class.

BRIFORR MALES: An entry will consist of five metered males. Two femmales may be added, but will not be judged. Entries will be judged as one class.

NOVICE CLASS: These classes are open only to those who have rever wor a first place in open competition in an ISDA show.

GACK RULES.........

A.CTIO: An auction will follow the presentation of swards. Exhibitors wishing to have their entries cold at suction should be specified when registering by using the space provided on to entry form. The host club, GACC, will ratein 50% of suction for. Females MUST accompany makes that ere to be suctioned.

04 00 00 00				
CLASSES: Jang	DELTA.	YEIL.	PEMALES	COMBINED
Red Green Furple Green Furple Glack Hlack Hlack H/B Factol H/B AOC AOC Red Oicolor B1/GR 81 Sooke Solid Sooke Ser. Cold Albiro Draze Cing. Sword Notice	Red Blue Green Purple Block Multi h/B Red h/B Clue h/B Pectel H/B AGC AGC Red Bicplor Bl/Gr Bi AGC Bi Shoko Solid Shoko Wor. BREEDERS Males Femeles	Smake Solid	Ribbons	

SHIPPEJ IN ENTRIES:

. 411 shipped in entries must be received by 6 pm Friday, Bot 41. No EXCEPTIONS.

AIRMAIL SPECTAL DELIVERY: Send to James Bardoun, 1985 Cherry Lone, Seven Hills OH 44131 (Independence Post Office). Folophone: 216-524-7539.

AND FREIGHT: Smip to David Arms, 7517 Park Ave, Cleveland, OH 441082 Air Freight must be merked "CALL DN ARRIVAL 441-2616.

nll shipping charges must be propaid along with return fare.
To collect shipments will be accepted. All fish shipped without return fore will be syctioned.

DISPLAY TANKS WILL BE AVAILABLE AT NO CHARGE.

Artimopations: A block of rooms(50) has been set aside for persons wishing to stay overnight, for reservations, please content

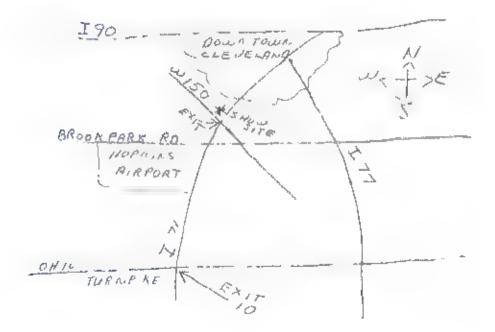
and RateSaariveranament

Parilyh Arms or Davo Arms, 751? Park Ave, Cleveland, DH 44105, Telop one 216-44-26;6, NOTE, Year telephone class may be ensured by CDDE-A-PHBME. Please leave your name and number and your call will be returned.

REGIFTATIONS LAT BE MADE 2 WEEKS IN ADVANCE.

Rates: \$27 Single or \$32 for double.

Tengarto Pt Travelodge; Baffat wanner.... T.∠5 o ripaditings for the binder wist BE A E 6V (T./≸



AC	CREDITED IFGA SUbst.	
Stan Shubel	Doe Razytka	Harold Morgan
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Pop Morgan	Dake Goors	Sill Orth
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M.dge Will	Sua Hull	Sheron Woodruff
9903 Candia Dr.	960 Bernard	2345 Dak Grove
Whittier, CA 90603	Columbua, OH 43221	Toledo, Oh 43513
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Dom Croft J. Ph. C.S. t F. tubrain, F. N. Y	Dennis Highs Grantsun, NI 2 22	Rich Saydik Treate to the of the oil too, 1 195
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2410 Elliott Ave.	4D Redwing Aus	FR 5 Stuble Actes
Columbus, 8 43204	Bricktown, NJ (1872)	Columbia City: IN 68195
Mike Khalid	Tom Allen	Mike Lostello
7010 Matton St	304 Circle Aus	3540 Yout Blud
Remode, CR 91735	Lombard, IL 50740	Lossmaide, NY 175 2
Dave Crebtree	Ted Lobello .	Lerry .app
680 Scriven	50 Derby Lone .	2844 Mentelbir,
Columbus, OH 43226	Orland Park, IL 60452	Ellicott City, MD 21044
2ahn wolcott	Terry weavilink	Jos Rosenber
612 Tempico	986 Belovedere Ave	PO Box 757
Plano, TX 75875	worren, DH 44484	Newsrk, Du 19702

INTERNATIONAL
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ASSOCIATION



INTERNATIONAL FAMILY GUMPY ASSOCIATION

Purplish....To provide aid for its member groups in the exhibition of guppies with emphasis on set up and judgingTo keep purrent and update the present standardsFor the pleasure of promoting recreation, understanding and interest through exhibition and discussion of the fancy guppy

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Ted Lobello Oill Orth Pat Allam 50 Dorby Lags 2609 Marian Ave 304 Circle Ave Orland Park, IL 60462 Lefayette, IN 47900 Lombord, 1. 60140 312-349-9325 317-509-0493 312-627-8051 TREASURERS PARLIAMENTARIAM: SHARING BORNS CHIPPIANS Tom Allen Herb Leon Stan Shubel 104 Circle Ave 2041 Montclair Dr. 0715 Hidden Leks Lombard, IL 60140 Ellicott City, MP24043 (bubl), MI 40843 312-627-0051 301-465-5330 517-546-404

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OFFICIAL BULLETIN

INTERNATIONAL BUNCY CUPPY ASSOCIATION

各位10年,6月5年5月1日的6月日2日日

P.B.ISHED MONTHLY except January

2345 Oak Grove Place		'Toleto,	OH 43613
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NUTE: PLEASE ADDO ADD DUA	SS TO YOUR SHOW M	LES FOR CLEV	ELANDIE IT

Spervil

WAS LEFT OUT BY MISTAKE.

The first culling you may do might be when the fish are very, very tiny. If the spewn is quite large, and you know you'll have only a ten gallon tank to reise them in, it's wise to throw half the fry sway at the start. It's better to take a net and swish around a few times gethering beties deptimed to doom, then to weep them all and end up with a tankful of runts.

If raising space is not a problem, then you'll keep all babies for at least severel wasks. Some culling can be some before the fry are even sexable....every few days give your tank a terd look and search for any 'culling' fish. These might be deformed fish such as appointed with missing fine, missespen fine, grotsequely formed mouths, craniel humps, bto.

You won't be pole to call for color, wasally, until the fise are becoming askable. Most strains soom to attain their opior at approximately the same time the males bagin to grow the longer firs.

A few examples of how you would color-cult would be: a strain produces percentages of fish showing a desired pattern....these are scopers. Most fish without the desired pattern are best disposed of. If your bag is working blues and grashe, you would cult the fish from the spewh which show too much accordary color, or wash. Save them ONLY if you have space to devote and are planning to show them in a multi or bicoldr class.

In working for this shape, you would eliminate the ones with carridge faults in ther finness. Also call those with poor dorsel shape. And those ore the runts, Most spewne will have a fow fish in them which lag way behind the others. These fish almost appear enemic. You might as well got rid of these.

Perhaps the herdest culting to do is that of old fish, or Fish which have been ill and never were the same afterwards. It takes well-power to 'scretch qut' a fish which is obviously over the hill now, but has served you well in the past as a show specimen and a breader? But, you should remember that you have young ones coming up which will need the prace and food, not to montion your time, and excepting too many oldies will make it harder on the young, propising ones.

he a rule of thumb when looking for fish to cull, ask two questions.... "will I show this fish?" and "will I breed this fish?". If we connot arewer yes to one of these questions, the fish goes out.

Authless culling will make your cleaning chores tabler. It will reduce the amount of food you use, and will give the space to work more atrains. Suppy breaders and goldfish breaders attest to the fact that culling is an absolute reconsity.

So, now do you accomplish the 'dead"? Pouring coun the drain or flushing is perhaps the worst way. We hated it so much we found cursalies putting off the job of culling until we worsn't doing it enymore.

A 'numero' way has been described as putting the fish in a jar

CutaINS

with several Alka Seltzer tablets. I didn't care for this because I was forced to watch the fish swim around crazily while they were being 'put under'. It may be humans to the fish, but it ian't too pleasant for the breader.

Our method is to keep large ciphlide and feed the cull fish to them. It is more 'ecological' because, efter all, big fish est little fish in hature. Death is instant when the big fish strikes so there isn't time for much pain. The ciphlid tanks are located conveniently in the fish room so culling only takes a minute.

I hate to call, but recognize the necessity of it. The method we use may not be your enswer, but whatever your method of culling is, I'm care you'll find it necessary for successful breeding results.

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HI TO HOME POSTED AND THE CONTRACT OF THE SERVICE O

GUPRY ASSOCIATES INTERNATIONAL CHICAGO

AJB 23-24

SHOW RESULTS

7 Entrica

JLDGE51 Fike Leptelle, Ted Lobello, Pich Szydlik, Star Shubel, Bill Orth, Rom Yater, Tom Washburn

A99'T DUDGGS: Marlyn Johnson, John Zelk, Frenk Chang, Al Martinez, John Duat, Jim Thele, Wie Pitao, Jim Jirku, Jan Holton, Rich Bøder, Gene Golimowski, Ann Bader

DBSERVERS: Chris Lobolic, Coris Lastolic, Petty Polisck, Bred Shaff, Herold Armitage, Ellan Armitage, Dave Niedzielkowski, Laonard Holton, Roy Laph, Leo Loeniskosth, Frank Piloh, Nicky Lobelic, Donnie Kossk, Paul Grandamp, Nandy Roland

BEST OF SHOW

IANK1 (H/B Blue)		(8/G DI)	(8160)
B & J Orth		D.Niedzielkowsk	í Stan Shubol
MALE: (Purple 0.)	(Blue D.)	(Purple V.)	(H/B ACC D.)
B & J Drth	Ster Shubel		Dick Her
FEMALE: (4/8 ADC)	(8/C)	(Black)	(AOC)
Robert Thurnton	Gloom Pauly	John Dust	E. Golimowski
Stan Shubel	B & D Orth	Stan Shubal	Ray Lach
ORECOER FEMALE: 7	E,Golimowski	A & R Ahrenholz	E. Golimowski

TONK	DELTA	vEIL
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r/8 &LLE: 7 B & 1 Orth Jom Restite M & D Leatelle G & D Shumord	TS M & D wastelle Everatt Cold Paul Brencamp	7 M & O Lastella G & O Shumerd Frank Jamiol

CATE RESULTS..........

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ALL: 4 Rich Szydlik S & B Miller Dieq	5. 	Rich Szydlik M & D Lestelle Disq
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B/C BICOLDR1 A .Nipdzipkosski Ron Headles R & E Case	8 O.Nio zi lk'aski Ron Yoter Pon Headlee Ron Headlee	S D A D Foll ma Ror Weadloe Frank Jamiol
AUC BICOLURY 3 Rich Szydlik B & 3 Orth Vio Piteo	0 Dave Mettir T & P Aller Jim Thale John Walski	6 L A 3 Holtor Jim Thalo B A 3 Orth Rich Szydlik
TANK	CO	MG3 NED
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a d Aich Bader	Everett Gold Rich Seder	
SNAKESKIN VAR.: 4 John Zalk 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	John Zolk u r P & E Caso L & J Helton	6

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Yf.100: Jio Piteo Fræ K Damiol Pay Kercher	7	10 Vic Piteo H 11 Frank Jemio) Ray Kercher
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Paul Oncobs Paul Thorton Paul Thorton Paul Thorton	6	Robert Thornton Oave Martin Paul Jacobs M & L Lapp
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ALBINO:	0	Ken Klimpol
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DOUBLE SwiRD: Dohn Dust i & D Lestella Marodith Washbu lohn Oust	5 5 20	M & D Lestalia John Dust N I. Sig Pan
H/B YELLOWS	Ö	Fred Specham
		Carter Coresllo
		FEMALES
nen: 12 Robert Thornton Jim Jirku Jim Jirku F. Golimowski		BL/GR: 10 Glean Peuly Joe Rezutka

GAIC RESULTS.

PEMALES

e.Aćk: 6 John Ouet Jim Thele John Ouet Jim Thele	H/B RED: 7 Robert Thornton Everett Gold Robert Thornton
H/8 AQC: 14 Pobort Thorston II	AOC: 10 E. Golimowski W & C Legador E. Golimowski S & 9 Miller
Robert Thornton	YELLOW: 0

NOVICE: 0 Nick & Chris Labollo Leo Toeniskoetter

Marria Snively

是一点的一直的第三次的 的时候,这次大学的时间由和这种人。这种我们的的特别是这个的最后的的最后的特殊的原则,但是一个最后的的原则。

LEGISLATIVE ALERT

by John Bann

Deer FAAS Delegato:

The Lacey Act Amendments of 1980 are currently before the U.S. Sanata for approval. The Ammendments have already passed the house of Representatives on July 28, 1980. Since the next issue of the foliarition Repirt may well be nublished offer the Amendments have become law, FAGS is taking this apportunity to enlist your support in opposing this logislation.

A brief summary of the Lacey Act Amerdments was presented in the last lead of the <u>fedoration Report</u>. I would encourage your society to review the contents of that article. The legislation as proposed will have a profound impact on our hobby. It is for this reason that FA's is a couraging all numbers and other equation sociaties to <u>impediately</u> content their respective Senators <u>by phone</u> voicing opposition to the Amerdments. (Nost Senators maintein "local" offices in major cities within the state). This should be followed by written correspondence outlining the specifics of the objections.

The following era some of the reasons FARS is opposing the Amend-ments:

A. ST.

- 1. The strict liability provisions making the hobbyist strictly and personally responsible for acts of individuals over whom he has no portrol is too broad.
- The imposition of a civil panelty of up to \$500 for a violation by a habbyist of "any law or regulation of any State, Indian Tribe, foreign country, or the United States" is too hereh and too yaque.
- The imposition of a \$10,000 fine for a violation abstant a specific oriminal intent does not have sufficent attackerds to quide its application.
- 4. In light of recent trands, the proposed legislation with increased persities may not be justly edministered without sufficient statutory guidalines.
- The strict liability and civil fines provision will cause innecent hobbyists to be tied up in costly least proceedings for years.
- 6. The legislation imporporates laws of foreign countries not specifically applicable to wildlife conservation intent and imposed strict liability and fines to the hopbyist.

These are a few of the major reasons behind FAAS' opposition to the Lacey Act Amendments of 1980. An important concession that needs mentioning is that the Congressional intent to combine the Lacey and Slack Bass Act is not unfavorable to FAAS. Only legislation as our antly proposed is unsatisfactory.

Please take any action which might expedite your society's efforts in this endeavor. If I can be of any essistance in providing a further energies of the issues involved or on explanation of the impact on the hobbyist, please feel free to contact me.

John Raymord Bonn FARS Parliamentarian & Logislation Committee Chairman

The Lacey Act Amondments is Senate bill 5,1882.

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HOW TO MAKE YOUR HEATER WLRK FOR YOU - by Jeak Rosengerten

Are you constantly adjusting your equation heaters? Od you moddenly discover the equation temperature is much too Not or cold because the wasther has changed? This criticle will show you a simple way to modify your heater so that it will maintain an even temperature. Please read the entire article before doing enything as htere are some Oo's and Dorts/

First you should know how a thermostatic aquarium heater works. There are three basic elements in a heater:

- 1. Thermostat A bimetallic atrip which bends according to the surrounding temperature flow to the unaqual thermal expansion of the two metals. This banding is used to close an electrical contact to turn on the heater. The adjusting knob or stree merely moves the apposing contact closer to, or further from, the contact on the bimetallic etrip of that the contacts close at different temperatures.
- Meating Element This is a high resistance wire which looks like a long apring and is wrapped around a detamic form.
- Neon Light * This glows when the heater is on, thereby letting you know that it is working;

Most of the heaters have all of these elements located in a single glass tube. This is the main reason why most of them work poorly. As you will recall the thermostat is adjusting to the surguanding temperature - this means the temperature inside the tupe: The thermostat turns on the heating element and the heat rising from the heating element promptly turns it back off. You then have the phenomena where the mean light flashes on and off and the heater does very little heating. Eventually the owner will set the thermometat at a much higher temperature then he made in order to heat the equation. The main problem with this solution is that the thermometat may be set as high as 100°F so that when the room warms up, so does the equation. Even the equation lights being on or off will offect the squartum temperature.

It then becomes obvious that the thormostat and heuting element should be separated. Years ago when I lived in New York these slements were in tub separate glass tubes. One menufacturer today uses a rubbor plun in the middle of the single tube, which does a good job but their heater costs almost twice as much as the others. My solution, very simply, is to use a wad of fiberglass or polyastar fiber, such as is used in filters, to separate the two elements. Here is a step-by-step procedure to accomplish this,

- unplug the heater and allow to cool at least 5 minutes before removing from the veter.
- If the top has a rubber atopper, omtefully ease it out. Don't try to remove it if it is messed shut. If it has a maked plastic top, look for a hidden screw. This is usterly under the adjustment knob which must be pulled off. Remove the screw and carefully remove the upper helf of the plastic top. Make ours that you observe how the wire is routed so that you can chose it again.
- 3. Now place the tube on its side and slowly slide of the contents until the top of the ceremic is at the opening, with some heaters it may first be recessary to remove the lower half of the plastic top by twisting it until it separates from the inside parts. Don't pull the insides all the way out since some of the filements are delicate, wrap a half-inch wide piece of fobergless or polyester

fiber around the escapely just above the ceramic. Lee just enough to Pull the tube. Don't worry about touching the heating element since these materials will just ment back if they get ten hot. Don't use anything that will ignite when brought near (not put in) an open flame.

- 4, Slowly push the essembly back into the tube while rotating the tube. The Fiber should stay maxt to the caremic. Ochit force it in. Make sure the lead-in wires cave cont been displaced form the groupe usually provides for them.
- Close up the top being surm not to pinch the wires in the plantin top. A thin film of petroleum jolly will help you replace the rubber stoppers.
- 6. Turn the adjusting bersw so that the hester will not come back on when it is plugged in. Install it back in the aquarium and plug it in. Don't turn it on for ten minuted to allow the heater to stabilize at the aquarium tempormature.
- 7. In agter level must slumps be kept at least one inche oboug the fiber plug on that the thermestat senses the aggerium temperature and not to room temperature. This is agree, important if the heater is to work properly.
- .. Now elouby turn the adjusting knob until the heater comes on. It will also be for a few minutes and then shut off. It is now not at the existing enveryon temperature. Only wholl by atments will be recently to from eact the temperature. The heater will now on for regard with teast a time when it is request and will selder tout further adjustment.

There are a fow other things you should know while waite twise ing about houses. If you're altering an old heater, you'll want to cannot the on these while it is open. This wall usually commast only of placing a abooth car or piece of paper between the contests are gently squeezing them closes will builting the case, how't would believe there isn't too must believe the closes. If the contests are pitter there isn't too must you can do. Thing a file is not advantable since host bontests are timely platted and commains the plating wall only make them went factor.

You'll find that these hasters will now last a long time along the contacts will not be closing hundreds of times an lour. This of my hasters were used for 25 years.

Noon tubes can obselv be replaced and are evoluble in any Tw repair above. I a last time I purchased a dar, with two med a fobes and resistors they cost 29%. When you install them make a good mechanical joint rather than using solder since solder could most. Nake airs you put a receiptor in series with the mean tube as the real tube dennot take the full 110 white.

You may wonder how large a heater to use. I've been able to get along with se little as 2 watts per gallon but usually use 4

HEATERS

watte not gather. If your adjustion is in a draft or cold room you will name to use a larger heater than this. An uncomerse advariant will also require a larger heater. Since the various size heaters cost about two same, the wavel consideration is

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PROPISEL DROW SCHEDULE

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WHAT YOU SHOULD KNOW ABOUT GUPPIES - by warran Burko

Let's take a look at the essential environment for breeding and rearing famoy guppies.....the water in which the fish are to be maintained. There are four important properties of the water which are of interest to the guppy breader. They are clarity, cleanliness, acidity, and the hardness of the water. Now if guppies were to be kept in too small an estacium, their own droppings would soon contaminate the water and stunt, cause the death of, or so weeken thom that a serious parasite could finish them off. You should try and be better.

Acidity of the water..., All water has a measurable amount of acidity or alkalinity. If the water has a property of being 100% acid it has a pH of 0. If of is 100% alkaline it has a pH of 14. Thus the scale of acidity-alkalinity runs from 0-14 with the wavel to the se units. The center of the scale, 7.0, is water that is neither soid or alkaline; it is the most desirable pH for most according figh.

Now we take the hardness of Later. The hardness of equation Later is the measure of the dissolved salts contained therein. Too few dissolved salts, such as are in rain water or distilled taer, is as dangarous to fish as very head, or lime Later. It is impossible to grow famous guppies in either, Many squarists don't bother to chack their DH. The JH should be between 4°and 10°, That is the best for guppies.

The proper temperature is an important factor also. You should try to keep the water temperature between 74°F and 76°F. It would be best for the beginning aquerist empirically to try to come as place as possible to these optimum avarages.

Feeding your guppies is very important. There are aix important foods for your guppies. Seby brine shrimp, microworms, beaf liver, beaf heart. Tetramin and crushed garden worms. These should be fed 8-10 times daily- sparingly, and only what they can consume in 15 minutes. Then according to their ags, up to 5 months of ags, 5-10 times daily; there after 6 times daily.

Filtration is souther important part of raising gunpies. Many different types of filters and pumps are on the market today. If you have only one or two tanks you will need only a vibrator pump for your tank, If you have more you will need a larger unit. Also, along with the filter, you need some emount of Dagran wool or fiber. The assontial thing is that it should be adequate to swintein sparkling place unter, and if this necessitates frequent changing of the filter materials, then that should be done.

More on gupples to come in a later issue.

'8" CL "P. EX VITAMINS...HOW IMPORTANT ARE THEY TO FIGH? by Joseph Busso

Knowledge of the part that vitamins play in fish nutrition is

based or the data which has been accumulated by the game fish hatcherise bun by state and federal conservation departments and by individuals and researchers who have experimented with vitamine and their relationship with fish.

The natural foods consumed by fish contain all the vitamine they normally need, when fish are glacad in the aquarium and fed artificial foods, and only a few specific variaties of live foods, it is nather difficult for them to acquire the maccassry vitamins and a sufficient amount of them, in order to maintin and sustain proper and normal motabolic functions.

A vitamin deficiency is easily diagrapsed when one of its symptoms are found in the same aquation, one may conclude that his figh have a vitamin deficiency. It is generally found that the absence of vitamins A,D,E and K in the dist of fish do not have a great effect upon them. However, the fact that fish have a definite need for certain members of the water solumble vitamin 8 complex has been proven in test after test. If a fish's dist leaks these vitamins, numerous body symptoms and a reduction in weight will occur.

One of the commonest vitamin difforences which often occurs among aquarium fish is a lack of G-1 (Thiamina), when there is a deficiency of thismine, the fish tend to have a poor appetite and for fished only on specific live foods. Even their acting of these foods may not be occused by hunger but rether because of a natural reflex known as immomentary feeding mot!/ Along with this specific mood towards food, a fish will also develop muscular and nervous met."

Functions which develop into convulsions and in some cases may even lead to death.

So important is vitamin 8-2 (Riboflevin) to the process of fish grownt, that a number of manufacturers add siboflevin to the dried food they produce.

Hopbyists are Lauslly quick to blame poor water conditions for causing parasitio and beotorial shin infections. It was fairly recent that the researchers found vitamins play an important part in a fish's natural defense against disease, without the numerous B complex vitamins known as biotin and partothesic acid, the process of mapus production decreases or may stop completely, without a many beoterial, fungal and parasitic infections.

Soveral dicodventages have been noted to occur when firm are kept under ultraviolet Plourescent Fixtures. One set-back is that by disorganizes the basic process of callular division and causes many mutatules as exposure to radioactive isotope carbon 14. But, minor closes of LV should not harrally impair the health of mature fish, when fish become ill or dis after mild exposure to DV, their lose may again be attributed to a vitamin A deficiency. A lack of miscin will increase a fish's sensitivity to UV light and cause it to literally get a case of 'sumburn'. When a fish becomes 'sumburn's it has two alternatives! wither hide in the shade and starve or eat and get a stroke.

titmmins......

If your fish get sick for he apparent reason and their symptoms metch these in the following chert, they may have a Vitepin deficionay.

SYMPTOMS

DUE TO LACK OF

Growth reduction and slugishness............................. Chalshmin. Folic or irositol

Growth reduction, myes opeque................................9-2 Riborlavin Naryous disorder and aluggishmass.........B-5 Pyridoxine

Nervove disorder, muscular disorders,

ponyulaions, poor appetith...........8-1 Triemins Skin dispases and sluggishness...........Pent themic soid

A dose of the nacemary witamin may be administered to fish by mither of two met adds:

1. Dispolve the vitemin directly into the Jeter.

2. Prepare a posts food (Gordon's formula or any boof heart paste) and add to it one half of the prescribed human dose of the soupific vitamin needed.

If this food mixture is fed two or three times a week, the deficiency should disappear and the fish will roadin tours normal healthy condition.

CAUTION!! Do not feed your fish any human multiple vitemin. whom a fish has too much of a vitemin it does not mormally read, it may develop what is known as "Hypervitaminosis",

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in a lateriorgi Rejectificithecidioridianisalismidialitatificationistication in a

EARTHQUAKE QUET? ASK FISH From National Winerver

Can arimal behavior predict impending quakca? The Chinese, including the scientific community, have long believed it can and a network of observers regularly monitors enimal behavior in Chine as a quese pradictor. Scientists here do not deny the phenomemon. But they ere skeetical.

The first documented scientific statement that fish can sense h the coming og an earthqueke was made in a paper published at the Japstess Imperial Acedemy in 1932 by a cair of scientists studying the behavior of catfish. The acientists observed that the catfish became to dert and swim narvously in pends before the tramore, that occur more frequently in Japan then anywhere in the world. But until 10 veers ago it was not understood why the fish get flitty.

It's now known that fish can sense the coming of an carthquake because the strads on the serth's crust produces a charge in the electric fields they parceise, apporting to Fric Knidsen, a PhD student at Spripps Institution of Oceanography. Knudsen is completing

four years of study on electric finite and how they affect patfish in a research program headed by Dr. T. bulock. Knudsen explains that the electric fields are parcaised by fire in much the mans way that knocking on a figh tank prodices a reaction of exitteriah behavior in an aquarium.

But don't go running into the street when your goldfish get Plippy. Scientists say the only fish with a specific electro-roctor system are known to reent to the fields. Besides outflish, they inplude sharks, rays and certain South American fish that already upper erate their own electricity. For exemple the electric sel.

Generally, it is ballsved, says Knudsen, that the bigger the fish, the more sensitive it will be.

There can be little doubt but that fish and animals figured prominently in stories about serthquakes among the englants -- but we causes, not predictors.

Some Africars seem to have had the wildest imagination holding that there existed a fish in the ses corrying a rock on its back. On the rook atood a cov which balonced the earth on one of its horns. When the gow decided to change the earth to its other hore, thore was an morthquake.

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Energy Conservation for the Aquariat ... J. Keeprio ... (?) Crumpy the Suppy and a Armenant and a contract and THIS MONTH'S BLL.ETIN MICHT SEEM A LITTLE BRIEF......THAT"S BEFALSE IT IS! THERE IS NO OFFICIAL BUSINESS, NO SHOW BULES OF RESULTS. SO WE'LL JUST BE PRINTING ARTICLES. SHULLO BE ENTERTAINING AND INFORMATIVE EVEN THOUGH IT IS SHURTHI!!

Consequences and the second of the second of

IN PURBUIT OF THE ELUSIVE GREEN CORPALL! by Susan Austin

The first fish I sear kept were livebecres: gammies, sword-tails and famoy mollies. Hery years ago when I was still new to the hobby, the fish I must wanted to have was a good cobre guppy.

I had been working with out-process in blue and green deltas and had come up with a gargeous f-1 strain in which some of my young males were winning show trophies. That really gives a boost to a natice hobbyist. Now all I had to do was set the strain - maybe in another mix to sight generations, if I were lucky enough. These blue/greens had high, wide dormals, the same outer as the caudal, strong coudal padancles, and straight backs. Their colors were bright and highly irritement. The caudals were long and wide - all in all, nice deltas. It was sheer luck to have gotten this atrain from store-bought stock. The f-21s were coming slong nicely and showed much promise. I was quite hopeful.

In my second apring of expering fish, I happened to see some cobra guppies at a show, and I winted some! I tried all the local shops and some even further from home. I tried all the local hobby—ista and all the guppy breaders around. I did not have the \$25-40 I would have nested to send away for those advertised in a magazine as I set out to devolop some myself from what were evailable from local stock. Only now do I know how much I bidn't know then. Had I really required how much user goes into developing and setting a strain of foncy guppies with all the right pherectoristics. I might have never bried? But the trying was an adventure in itself, quite on adventure.

I found some yellow pobras and some rod cobras in the shops. The yellow phose been called enakasking and had small veil table rather than the data table I wented, but it was a start. Moted to their own females, they produced very inferior stock. But the red cobras cost \$8.99 a pair (than!), so I purchased a pair to start, when I went back for more, they were all gone. That hale and his female never had bables together. The female never had bables from any other males, and not a female had his bables, although quite a few virgin females from the blue delte strain were tried with him. I would guess these rade were storile, or had been sterilized before elipping.

Firstly, I decided to put the very bast of my olds makes in with all the purported enakeskin females. The F-1's from this cross were veried, but each broad was carefully recorded and kept separated. The elaters of the best makes (F-1) were broad back to the blue deltas, and the best few anakeskin makes were bred to virgin slaters of the best blue and greens. The next generation was improved a

C BPCS........

1:ttle, but I never did get a large, Flowing dorsel in a enakeskin or cobre. It appeared that any with the anakeskin fethers always had long stringy dorsels. Perhaps it was kinsely licked to the enakeskin or cobre pattern genetically. The ones from the wide-tail mothers had the better tails. The ones with the snekeskin fathers ad a more pro contid raticulated cottern on the body, but ware either yellow or white. And I wanted green!! The ones from the Court tailed mothers (some would appear out of the enakeskin straid occasionally) would be swordtelle, some upper swords, some lower swords and some double swords. These were "different" and sold well to the shops, but it didn't help me any towards achieving big, bright well-marked green cobres, which would breed true in successive generations. This line was dropped:

I read all the books or guppy genetics I could find in the hobby and at the library, but since I had three children under five at home at the time, I was unable to go back to college and take a course in genetics. It might have helped a lot. In genetics, I was a real amother.

By this time things were getting out of hand at home. I had thirteen tanks in the dining room, one in the kitchen and several large ones in the livingroom. I had also been bitten by the "Cichlid" bug. (I reclize that's a dirty word to livebearer fencions, but the perental behavior was so intriguing!) All this meant more tanks!

I decided to raise guppies for sale to the shops to help support my hobby. Taking some of the largest-teiled females of both grosses, and also several of the best females from the pure blue strain and the best felse from the snakeskin/blue prosess (the ones closest to being deltes), I put about twalvo makes and twenty-five females into a twenty-nine gollar tank. These were f-3's and F-4's.

The first eight females ready to drop young were put into a home more process trap which fit the whole middle of a standard to gill ton tank. It was made out of flexible plastic heat-walded with a soldering our, and just fit into a ten gallon tank with from for a heater. It was barge enough even for large female mounds or fancy moulies who are severely constricted in regular-size brancer traps, or for several mother suppries at the same time. All bables fell through the slit into the tank below, where the mothers could not set them. A tank cover was used so the females couldn't jump out.

The ten geller and two others were set up with large bubbleup corner box filters with floss and charcest, and just shough small retural gravel to cover the bettom. A little floating water aprits was added to each tank. Plexiglass covers were used, with incandestent strip lights, and each tank had a 75-wet hoster and a thermometer. The three ten-geller tanks were set up side by side on an old deak used during high school years. Anything that would held tanks was brought into use during those sarly hobby years. These tanks were placed in front of the dinning room window, where they received a lot of attention. CGBRAS......

The first six or might females ready to Grop fry were placed in the first tank, in the breeder trap, when all had released their broad into the tank, the females were returned to the twenty-nine breader tank. The trap was then moved to the maxt tank, and the process was repeated with more females until all three tanks were full of beby guppies and all twenty-five females had delivered.

Filters were cleared regularly. Partial water changes were made purry week or ter days or all three tanks, whether they needed it or not. (They did!!) The growing fry ware fed heavely and often, up to twelve times a day, some days. This momey likes to see the babies not! 'Seaides, there were so many bedies in those tanks they were hard to count, and I had to make sure they all got enough, right?

They were fed steple flakes, strimp flakes, growth food, alged flakes, lime tublies worms (occasionally), and fragen bring string when I had it. All bobios were fed as much as they gould set. They always seemed hungry. Everyone who came to my house kiked to see the fish fed, or I chique. Maighborhood kids came for tours of our fish tenks, and the boby guppy tanks were the favorites. Whoever saw so many boby fish in one place before?

Needless to say, if you release fry like that, the water gots oldewy, even with regular water changes. If the tank mits in the window, even with the blines drawn, when the own shines in directly, using incondescent bulbs rather than flourescent, older really builds up. It got so bed that the more I changed the water, the harder it got to see the fish in the tanks.

The fish assemed to stay healthy, however, We never found any dead once. The water didn't small bad, but it did become a bright, light green, rather opeque. Food put in at the top disappeared quickly, and an occassional fish colose to the outside glass was seen apparently healthy and active. I once put my hand into the tonk, and the fish were everywhere, just swimming

The beby qupples graw repibly. Perhops they at some of the alges, too, Someone once told me that plant motorial in the dist made liveboarses atrong and helped to intensify their colors. The alges didn't seem to hort them, but it sure was a mystery to all who new the tanks, what fish and how many were actually in there. Occasionally, I would datch out a few to check on their development. They dere doing ricely.

At the ego of three months some were pulled out for sale to the shops. Already they showed promise. The very nitest makes and the choicest females were kept for future broading stock and cerefully kept seperate. We surely pulled a lot of colorful gappies out of those tanks. After all, I couldn't keep them all. The best makes and fomales were begged tagether and sold at one price, the leaser ones begged and sold for less. I told the shop owner the fish rame out of the same broads, but as he didn't went them for breading but to soll in his shop, all he was interested in wes healthy, protty fish, and he bought all I produced that summer. Every two weeks I

E43749.............

would bring him twenty-five to farty cairs, depending on what I could caith. It is hird to catch fich in water you can't see thirtip. I must have pulled out two to three hundred element of each of those ten gallon tenks before I was through. There seemed to be an inexhoustible supply. Afterwards, when evaluating the fish, it was an eperent the best ones came from the first ten gallon tenk. The first mothers to drop dropped the better fish, so those were used for the next breading experiments.

with about twenty pairs remiening in the third ten gallon tank and fall fast approaching with shorter daylight hours, the weter changes were finglly helping to clear the weter. Then an ecoident every fish keeper dreads occured. My almost-five-year-old took o fall might while I was out and a tearage bebysitter was there, my child turned up the heater in the tunk so that the fish wouldn't cotch and and get eick. When I noticed it the next morning, the thermometer read 98°F! Fish were beginning to die. The hoster were resultested. A partial water charge was made to sooil the water somewhat, evon a few los cubes were added, estation was increased and feedings word halted until efter the temperature returned to normal. Leter, palt and malachite green word added to battle the possibility of Ith, but over half the fish died, and the ones that survived we c never as vigorous as before the accident and were eventually fed to apper of the cichlide as culls. Toferior stock is not worth breading It you can find botter, Luckily, I had neved some for branding stock from the first few batches, so I ween't completely wipped out.

Somewhere in the F-5 and F-6 generations all my brackers accomed to stop having babies, and I couldn't figure out why for a while. In the bracker tenks and in the other tenks where the population was note researched, there were more descriptions, more plants, our won shellow as descriptions. Weter changes were not made as frequently in these tenks, since the water always seemed to stay very plant, I rivally come to the quadration that the mineral buildnup, increasing hardness in these tenks, may have been my problem, my downfall with fancy guppies. We learn some lessons the herd way.

Out the limited successes I did have, the fun relains the guplos, the tribys I corres, and the income brought in by seless of firm which helped to offset the hobby expenses, not to mention the experience of trying to develop my own dream fish and the challenge of doing it my way, were a good learning experience, rewarding and enjoyable, quite an adventure in fish-kasping for me.

Don't try to repeat my experiment. So much could go wrong with me many fish in a tank, and you could lose them all. But do try some experiments of your own and learn from both good and bed experiences in the hobby. Be sure to share them with the rest of a. That's how new and better varieties are developed. And it's funt to try.

Reprinted From Liveboardre 5/6-80 OW I FEED YOUNG GUPPIES FOR MAXIMUM GROWTH by Warren Burks

In order to gains guppies with the large body size essential of for today's shows, proper feeding seriy in their lives is semential. The first month in a guppy's life is its precise spart of growth and without proper feeding during this time it will never be able to sobjeve maximum size. While some strains never reach the size of others you should strive to get the most you can out of what you have to work with and the following dist has proved to be the most of factive for me.

Live foods and planty of them should compose a major part of the dist of your fish afor at least the first three weeks. Newly hatched brine shrimp and microworms are the two live foods I have had most luck with for this puppose. Baby brine shrimp are high in protein and will requit in a growth spirt not to be seen when using other types of food. The only disadvantage to brine shrimp is that when overfed too heavily they will tend to pollute your tanks quite badly. Picrowrams live longer than brine shrimp and can be fod closer to lights—out time without a worry about thom dying and causing pollution. Other live foods are also good but with most of them you take the chance of bringing in disease and parasited into the tank with the fish.

I also feed frozen thef hearts and earthmorms to my fish. Sobh of those fish foods are great for fast growth and atrong bodies. When I feed these foods I syphon the laftowers off the bottom much night as they will policie your water badly if they are allowed to build up and spoil in your tanks.

My dry food for bebies is a combination of equatio dist bland and Kordon Micro Plankton and Totre-Min conditioning foods which are mixed together in equal partions in my blender and baseded dry until becoming a fine powder easy for bebies to consume. I try to feed young fish eight times a day and my older fish, five months and up, four times a day.

There are many other good foods on the market, but my best results have some from using the foods listed above.

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ENERGY CONSERVATION FOR THE AQUARIST

by Justoen Kasprick

Energy conservation is certainly or everyone's mind these days with the ever increasing electric, heating, and water rates. Hope-rully this article will help each one of us to trim a few extra pennise and even dollars from the utility bills. Let's take each of the thrus main topics at a time: many of the cost saving ideas that I will present apply mainly to persons with several tanks in that the equipment dost do not emortize well for the person with one or two tanks.

ELECTRICITY: we was electricity to light and heat the equation;

CINSEDUATION.....

who it to filter and derate the bowarium. Many aquariets with larger tack, (2) gazzins a d larger) and investment, rapks of the kritical as a on lighting cost by converting to floophament lighting if presently using incardescent lights (light bulbs). Its prescent lamps not only produce pore light per electric wett used, but last much longer and therefore cost less per hour used. Another consideration is the cutback of the amount of brightness over your tanks and the actual length of time the lights are left on. My experiences indiquets that fish require only a minimum of light to remain healthy and raproduce. The natural plants that grow in ones equation require souarel hours of light per day to remain healthy. I personally choose natural (if used) plants that require only a minimum of light; for example, " Jave most" likes water in the low 70 te and requires very little light for proper growth. I also make it a practice to keep some light burning in my fish room 24 hours a day to provide minimum light for the fish to find food and themselves to bread. I also find that by eliminating total departure the fish tend not to score and jump from their tank as readily, for those of us (I include mysmlf) who tend to be lazy, I recommend the upe of timers to requlets the light. Timors will maintain the cycle one desires and remember, the equerium lights may also double as a security limit within the home when you're away from home.

The product of the control of the co

Other ways of reducing heating that are to reduce the amount of sevention. (You wavely also reduce the quantity of fish in the tank to be able to reduce seration and along with a reduction in paration to cover the tank se tightly as possible to retain the heat.) Heat lose in the aquarium is mainly from the surface and not the mides. A tight fitting cover drastes on air insulating layer for heat retaining and the reduced water eventation obtained by less seration east count down on heat lose. I highly renommend the use of 40-50 mil viryl for tank tops in that it doesn't warp like other plastice, doesn't break like glass and can be easily out and drilled to one specifications with simple hotsehold tools. A ready source is the material used as storm windows in most hardware or department stores.

For those with several tanks I strongly recommend not using

LONSERVATION

equarium heaters, but heating the eir eround them. This one he armon, is ed by no iding their will insulated round or as many Europeans have done, hulld'and enclosed cabinet around a rack of tanks and allowing flourescent lamps and ballests to provide the needed heat. Many Europeans maintain their house temporature at "5"F during the winter months.

water: Mater ceste, although not a major pensideration in maintaining tropical fish, should be considered, especially if one has several tanks. The changing of water has long been advocated for the successful breading and rearing of healthy fish. The main thing to remember about proper water conservation is to change water in the aquarium by removing old water first and repassing that with the clear water instead of waing so callse "drip systems" where water is constantly taken out and put back in at the same time.

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GRUNDY THE GLPPY

by John Arma

Hi, my hame is Grumpy and if you haven't figured it but, I'm a puper and you ago I Figured it's about time you guppy brackers heard my figh-eide of the story. It starts when I was born, the first thing you learn is to swim, that isn't too hard,...it's really o must dr you can drown. The second thing is you learn your parents hate you....it isn't hard to Figure out. I mean, how gar someone who tries to devour you like you? It's kind of like being a got rocat through to a starying dog. You just can't find a place to hime and watch you 99 brothers and sisters slowly shrink down to a mars 501. The next creat shock is when you broaders spot us, well. here comes the calvary waving his net clubbing half of us. apinning se around: who else but dear old mother to spot us and here we go again, down to a mosely 30 or so. Then comes your first meel and mostly it's just as big as you are. Especially brine shrimp..... them little guys think they own everything and you thought we sto them backupe they tasts so good, tell me, did you ever set one of those little solty critters? Then things start to run pretty smoothly until you get older ... especially for siphoning, that's slways knocks coother 10 or so relatives off the list. Then it isn't for a few months that you realize there ien't say fomals companionship in the tacks with you. Then there is always some dummy who doesn't realize the difference between male and female and try to mete with voul! That's when a tail note bitter off to show him you're not his type. Finelly, your first show. All of you have heard about was the great guppy shows and how lucky you would be if you got to go to one, wow, what a disappointment. For 4 or 5 days you go without food. You get the color scared right out of you on the ride to the show, then you get there and they domp you out of your clastic home down into a glass jer where for the next couple of days you are jerred, pasked at and shook up and down and you worder why as hids on the bottom of the bowl!....tid you ever look at someone through the inside of a bowl? Old you ever look at someone from inside a 2 at. drum howl, how ghastly. Finally back into your plastic bag and back home where you mkee up comething to tell your family.... how nips the trophy was that you woo, when all you got was a terd-lard owerd cerd if snything, well, that's my story. Hey gays, co you have any stories you have to tell? I'd sure like to hear them.

THE MARK OF MITTERS AND REPORT OF THE PROPERTY OF THE PROPERTY

LET ME TELL YOU SY STURY

by Marilyn Arms

when Dave and I were married we decided to have a small tank decorated and put it in the living room as a conversation piece. Since I knew nothing about fish Dave did all the picking of the fish and I sat and watched while he put rocks, green and gravel in the tank, well, I set and sat while he switched rocks and moved gravel cround. Finally I thought here so the fish. Also, not yet they had to be adjusted to the water. Late that sight, in they went and we set and pieced into a tank and watched fish swim around and pround,

Dave said no puppies for he had been thro the guppy relating before. As, HAI we managed to find a guppy or two end soon they had some beby guppies. Well, that was a no no....for the memos and the puppe mere hungry say they liked good to them an off to he pet store to save the little ones and before you know it, we had lots of little tanks.

p must find a club to learn all about raising these little once. because it's an art in itself. We found out about G.A.G.C., ALEX, and Frank, who helped us get some more tanks and gave some very helpful hints. Next came the basement where, before you know it, it bethe guppys new home, GAGC had a show, but since we were not fullfledged members we couldn't vota.... but we did offer our ectvices at the show. Me, of all people, who didn't know a thing shout gupnice or fish except that they get. Well, believe me I learned a lot After that was finished we went to the motel and had some drinks with the wanners and the Shubels slond with some other people and I scon found out that they didn't always talk about fish. Our first show was in Indiana and lo and banold we came in lat. 2nd. 3rd in novice and oth Best of Show. Boy, how proud we were and we were really stuck then! Book home . more tanks, bigger room, the whole becoment, racks, a new furnace (Had to keep the Fish perm!) etc, sto, Now let me tell you about that prize Fish that won all the prizes. Davels mor came up from Tennessee and since she couldn't walk too well. and and just had to ges that fish. Dave went your in to the besement to bring up the fish to see her. up he dema and in his hend was (you queesed it) his prize fish laying there just like a dried up potato chip. That's the cuppy game. That didn't discourage us. Dave just kept trying and pretty spon he started cetting some more

MY STORY

ferry fish. Don't think everytings was a bed of toses though, for we got some dispess in our tanks and it was kike the kise of death For every night we would find 3 or more fish lying dead in the bottom of the tank, tails all sater away all the way up to the body. It was a tarrible sight. Dave was ready to say the Hell with it, but I arcouraged him to stay with it and ask for help which he did. The warker's in Florida helped we a lot. They got some medicine for La and a lot of telephone cells both to and from Florida fire-ly opt it licked but not until we had to spend a lot of morey and toers. I'm plad Dave's in the hobby, for like mom says, at least I know whore by ig. I've met a lot of nice people and made none very good Friends. I've also had some very mice vacations going to the fish shows. But most of all Dave and I share a good hobby together. John ham moved in with we now and it is shared by 111 three of us. So, as you can age. I've had my shere of tears and laughter and hime vacations all rolled inot a great hobby and I would do it all over anginill

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WHY DOIN A CLUB?????????

Author unknown

- To meet and have fellowship with others who have mutual interests;
- To enter into the spirit of compatition with thom.
- . To keep informed of the lotget developments in the hobby.
- 4. To contribute from our own experiments or texperiences so that others may benefit from our successes or mistakes.
- To help set the standards for future progress.
- To accist in promiting the hobby for the benefit of others.
- /. To round out our hobby.
- To gain fresh enthusium when our bun is lagging after some miser-oble failure.

AT NOT TO EXPECT FORM A CLUBISHISHI

- 1. To "Get" until you are prepared to "Give .
- 2. To be apon fed. Club members should be able to stand on that: own two feet.
- A perfect organization involving imperfect human beings.
- 4. Not to work. We must all take our turn and do our pert.
- . Enthusiage in others, if we have none in ourselves,
- 6. Some one slee to talk up for you. If you wish to epeak, stand unassesseek upsessed then abut ups
- 7. 100% approval of all your afforts. Papple are hard to please.
- To criticize without being oriticized.
- A club to run itself. Willing workers are a prime requisite.

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ASSOCIATION



INTERNATIONAL FAMOY GUPPY ASSOCIATION

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DEFICIAL BULLETIN

of the

INTERNATIONAL FAMOY GUMPY ASSOCIATION ASSOCIATION

FUHLISHED MOVERNLY

expept January

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PERMITTED THE BOARDAL MEETING

NEVERBER 1, 1980 - CERVELAND, ONIG

The mosting was dalled to order by Procident, Ted Lobello at 1:15 PM. The roul call was as follows:

	REPRESENTATIVE
Baltimore Guppt Club Big Apple Guppy Club Boringwin Guppy Club Alumbus Thio Guppy Breedera East Coast Guppy Association Everglades Aquarium Society Exotle Aquarium Society of New Torsey Florids International Guppy Association Gateway Guppy Association Greet Selt Lake Guppy Club Greeter Dayton Guppy Club Guppy Associates of International Chicago Guppy Associates of Greeter Claveland Guppy Associates of Lafayette Guppy Associates of Milwayboe	Raigh Cease-D Bark Mirth-A Frank Jemiol-A Don Craft-D Alka Lastella-D Bill Schoenbauer-D George Mood-A Elvin Cooney-A Dim Thols-D Paul Pullmen-D Bill Eury-D Gene Gelimowski-D Don Gergoc-A Dill Orth-B
Guppy Associates of Toronto Hostland Guppy Club Jouston Guppy Club Indianopolis Aquarium Society Indianopolis Guppy Breeders Association Maumee Valley Guppy Associates Mideost Guppy Club Motor Gity Guppy Breeders Mow England Guppy Club Northeastern Indians Famoy Guppy Assoc. Northern Shio Guppy Greeders Philadelphia Guppy Flab Sucramento Guppy Breeders Sheffield Lake Guppy Association South Jorsey Guppy Group Tri-Stato Guppy Group (Belaware)	Frad Boscham-D Clint Price-A Harold Morgan-D Charles Rhodes-D Pop Morgan-D Jim Mcodruff-D Johe Zelk-A Stan Shobel-D Ron Vator-A Paul 91000-A Dannia Hitth_D
Tim Moodruff moved to accept the minutes f meeting as printed in the September 1980 iss Stubel seconded. Passed.	rom the July 25, 1986 us of the Sylletin, Stan
TRENS_REA'S RIPORT) Tom Allen	
A, Balance as of July 26, 198	**************************************
B. Income: Savings income	.00 .00
C. Working cmpitolouseassings assessing	
ок моличий дабительная списавальная в в в в в в в	September Stonolox

TREASUPER'S AFFICAT....

D. Expenses:

Dim Thele moved to accept the Treasurer's report as read. Rolph fees seconded. Motion passed.

Paul Blood and Relah Came were essigned to sudit the book during the racess and report back during the New Business.

Jungano Board Report-Ston Shabel

Those people who passed the written test were: Ellen Armitage, Gard Gollmowski, Gill Schoenbauer and George Mood. The visual test was passed by: Rich Gater, Jan Helton, Frank Orteca, Marlyn Johnson, John Zolk and Ellen Armitage.

Sten arrounced that the judging board would be holding a short mosting the next morning and the important subject to be discussed would be the gold place.

At this time discussion was hald on how to handle the complaints about the NOGBA Show which Stan has received. Many suggestions were made so the judging board decided to leave the meeting For a gew ploutes and discuss the patter. They would report their recommendations under New Business.

Membership Apport-Millie Craft

...lie had been receiving inquiries about the IFCA from foreign countries. Under now business a pecision will be made as to the doct of a foreign subscription.

Millie reminded the delegates of the importance in filling out the router each year. She gave each club that was present a roster and an endrassed envelope. Each plub was asked to fill it out and mail it back to her. Those clubs not present will be receiving their rosters in the mail. (Please roturn the rosters by January 1)

Ron Yater auggested we have a master roater list. All delegates agreed and Millie agreed to type one up. If anyone does not wish to have their nero included, be sure to notify Millie when you return your completed roster.

Publicity Report- Sill Orth

If a club hosting a show would like Bill to notify publications about the show, please send him the information 4-5 months before the show.

Since most people agreed that most aquarium publications do not parry articles on the guppy, it was suggested that everyone write the magazines and let them know they would like to see more information on the guppy printed.

Non Yater eaked what the expense would be for the bulletin to print pictures along with the articles. Jim woodruff said they only need

of ..., ..., ...

to veser e lee partures.

Augra Report-Tom Aller

This year the IFGA had to pick up the tab for \$150 for the 5 annual trophics that were not appropried.

Following is a list of apprents for 4981:

11423	-P-NA	3741.5
Red Blue Graen	Merulo Morgan East Cosst Guppy Association T & P Allen	Palu
Diack Multi * .C Yellow	Indianapolis Aquatlum Society Maumae valley Guppy Association Guppy Associates of Exfayatta Baltimora Guppy Club	Pair Pair Pair 'Aud
Dicalor Bl/Grass	Northeastern Indians Facoy G ppy Assoc. Greater Dayton Guppy Dlub Tra Golimowakis	#1.3
CLG Bicolor Gold Albino Bronze Snakoskin	The Hewleys Guppy Associates International Chicago Evargledos Guppy Association Columbus Orio Guppy Specialists Philadelphia Guppy Club	Pai. Paid
H/R Blue F/B Pastol H/B A06	Floride International Guppy Associatio East Coast Guppy Association Gateway Guppy Association	Pair Pair Ausilable
Red Female Glack Female ACC Female H/D Femple	Naumae valley Cuppy Association Morris Snively Poy Wellman	Paid Availabre
Gold Femals D1/Grose Femalo Bresder Female Bresder Male	Guppy Associates Interational Chicago Guppy Associates of Greater Cleveland Midwaet Guppy Club	Available

Fleaso notify Tem if you are interested in spensoring any of the available classes. It is necessary for all the above classes to be homeored before any other cope are asked for.

Tom reminded the heat clubs to held on to the judging cards in case any problems or questions arise.

Publications Report-Jim Woodruff

Dim sommuned that the Bedere will be taking over the job of typing and mailing the builstine. The change of address will be made in the Decomber builstin.

. D BUSINESS

Cont.a. Clearinghouse-Ed Costollo

MIN. TES.

In Fd's absence, Psul Blood reported that 63 requests have some in to buy fish but so far there are only 5 people on the list who are willing to sell.

The following motions made the July meeting were voted ont

Pegsed	The motion by Herb Lapp that when the show chairperson
	gives out the class judging carus, he/she give out the

Defeated Mike Lastelle's motion that all clubs wenting a show must take it at the middle meeting and that if a club cannot be present, they send their request for a show to the IFGA Secretary.

Passed Notion made by Dennie Hirth that the clube from the proper acction of country for the next years annual, vota at the middle meeting who is to be the host club.

Show Pototion-Mike Lastelle

The fellowing schedule of shows and dates was accepted:

Cyarglades Aquariom Sociaty Paumes valley Cuppy Association	April 4-5 Meating May 2-3
Philadelphia Guppy Club ,	Pay 16-17
Greeter Dayton Guppy Glub	3une 6-7
Tri-State Guppy Group(Delowere)	June 27-28
Gathway Guppy Ameddiation Exotic Aquarium Society of New Jersey, Inc	August 15-16 Mesting,
Exects yiddetten appraish by man detpail the	Sominer
East Coset Guppy Association	October 3-4
Guppy Associates International Chicago	November 5-8 Annual

Anniontions

For Promident: Tod Lobello and Mike Lastelle

Coorge Mood moved to close the nominations for President, Frank Damid ascended, Pagsed. Tad was residented president by a secret ballot.

As Bill Orth for vice President, Tom Allen for Tressurer and Pat Allen for Secretary were running unopposed, Paul Blood moved to annest the uncontested officers. George Mgod seconded, Passed.

Recess

NEW BUSINESS

Ted told all the delegates about raceiving a latter from the American Pot Show. Ind of California. They want to hold a sanctioned non-point guppy show stong with their all-types-of-pets show. However, because the data conflicts with a sanctioned IFSA point show, they will be notified that we cannot sanction their show.

Two new clubs were voted in at this time. The first one is the Alsbame Cuppy Association. Relph Cosb moved to accept this club. Herold

Morgan astonded. Passed. The accord one is delied the Báckeys Fancy Suppy Association in Akron. Palph Case moved to accept them. Frank Jamiol esconded. Motion passed.

How to handle the complaints about the NAGEA show were now discussed. Because the delegates depided it was one couple that had exused the problem with the show, Relph Case moved that no class points will be given to the Berchalks unless they meet all obligations for the 1980 show. If these obligations are met, a vote will be taken by the telegates whether or not to reinstate them as members in good standing. Seconded by Frank Jamiol. Passed.

To help defrey the cost of foreign subscriptions, Bill Orth moved to charge fereign correspondents \$15 per year--u.S. currency. Dennis Hirth accorded. Passod.

Stan Shubal was asked, at this time, if it would be possible to have a pre-printed written test given. Discussion followed for and amagainst. Stan said it would be brought up for discussion at the Dudging Board meeting.

The following motions were made that will be brought up for a vate at the annual mosting to be held next November in Chicago;

Mike Lestelle goved that there should be 2 week-ends in batween shows, shows should be held every 3 wooks. Frank Damiol saconded.

Mike Lastella moved that the error hosting the annual be considered the in-lying area, the others considered the out-lying areas when determining where the out-lying seminar will be held. Frenk Jemiol seconds.

The books sudited by Ralph Case and Poul Blood wors found to be in bridge.

Aniph Case moved to adjourn the meeting. Hazold Morgan seconded. Passec.

The meeting was adjourned at 4:10 PM.

Rospectfully Submitten, Pat Allen, Secretary

\$5 and \$1.70 file obette under the entire your Thank You THANK YOU THANK YOU

I'm spacking for my whole blub when I gay there you IFGA for all or your help and support at our lest ANNUAL! I've heard stories about how strong IFGA was years ago, but I'm sure it could have never been mironger than it was at the 1980 Annual. The turnout was great, the fish were beautiful and the people were extremely helpful. I'd like to thank MyGA for losning we jof their bowls. I would also like to thank all those people who chipped in and gave us a helping hand when we needed it. I'm speaking for my whole club when I say "Thank You, IFGA" we're PROUD to be a part of the organization!

Frank Orteon and tho whole GAGC Club we returned home from the annual meeting end abow in Cleveland with our gappies, a few ribbons and memories of an enjoyable waskend.

Je'd like to recall some of those special moments—simply—calling it:

<u>Happinasa Is</u>

- All the huge and kisses received by Ted Lobello while harding out chempionship trophise.
- 2. A standing ovation for Mam & Pag Margar.
- 4. A big hig from a proud daughter to a father winning his first show trophy.
- Seeing a drop from one of Bob Thornton's females entored in the Novice class take Bost of Show Female.
- 6. A small child who had come all the way from Buffelo, New York with her Father, biwding on a tank of guppies in the section....end getting them for her VERY Owk!
- 7. A men who had ontorod only one fish for the first time in a show and is each leaving with his fish, a prize winning ribbon, and a great big emile.
- J. Delcoming the new members of the club in Alebamo, who proved
- they know how to raise prize winning guppice.

 9. Last but not least, taking the championship trop isem home to Enb
 & Luella Thousand and sharing in their happiness.

والأرازي والأرازي والمستخلص والمستراك والمراكب و

FR'II THE SECRETARY

Following is a list of the 1981 show dates and to date on which the rules are due to the espretary.

CLuB	Smdw DATE	ALLES ONE
Evergladae Aquerium Society	Apr 4-5	Jahuary 4
Maumae valley Suppy Assoc.	May 2-3	February 2
Philadelphie Guppy Club	May 16-17	February 16
Greator Dayton Guapy Club	June 6-7	March 6
Tri-state Guppy Group	June 27-28	Merch 27
Cateway Guppy Association	July 11-12	April 11
Exatic Aquerium Sea of M3	Aug 15-16	day 15
East Coast Guppy Association	Oct 3-4	July Y
Luppy Associates International	Now 6-0	August 6
Phipago		

professional and the state of the second state of the second seco

If you are confused by the title of this article, don't be: Your suther, following the lead set by "big business" with their "request cutbacks due to our declining sconomy, has requested NVCA not to print the title hoping to save ink. If you wish, feel free to pencil in the title of your choice. Those of you who have, over the past years, diligently followed the continuing sage written by your swards chairman know the following table represents a recep by place of the 1980 show secons.

CLASS	EXHIBITORS SCORING	FRON 1979	MORE SHOW	2 OR LESS SHOWS
Red	25	+7	8	18
Blue	23	+3	3 *	15
Green	19	-7.	4	11
Black	15	+5	1	9
Yellow	10	+2	4	3 12
Purple '	17.	NC	4	12
Multi	17.	+3	3	10
AGC	10	+1.	3	G
Red Bicolog	18	-2	4	12
81/Gr Bicolor	20	-6	3	13
ACC Bicolor	21	NC	å.	12
Snakeakin	24	48	3	
Gold	10	4:15	2	13
Bronze	11	4-3-	2)	13
Albino	9	+1	1	6
Swordtail	15	43	4	Ø.
H/B Red	11	NC	2	FI
H/B Blue	17	+4	3	g
H/B Pastol	21	-5	A	10
H/B ADC	24	4-6	A	12
Orender Male	12	4-1	2	7
Breader Femele	18	+7	2 2	1.59
Red Female	D .	4-3	2	15 5 3
D1/Gr Fomale	13	-3	1	9
Black Femals	7	-3	9	3
AUC Female	7	-5	- 1	4
H/B Female	10	-5	3	7
Gold Famale	0	NC	1	6
Grand overall Mal	B 2	-3	19	45
Grand overall Fer		-0	A	24

If this proves to be an effective way of saving ink, perhaps next month we can not print ad exticle or two and all of you can pancil in.......

\$03129930515212825200329332932932525325555555555206520352325222222

NEW ADDRESS FOR BULLETIN: NVGA, Box 197, Tontogony, OH. Phone: 419-823-7725.

by Osho Joronen, 8.A.(Psymology & Biology) University of Victoria Victoria, 9.C., Canada

Dear Editor.

About four years ago, I became intrigued with the idea that fish could, if given the tight equipment, feed themselves on almost any dried food. This is not to say that one should stop feeding fish their normal varied diot which wouls include live brine shrimp.

As a biologist, I was very swarp of the nature of life: ith ability to react to it's surroundings in any way necessary to increase the organism's ability to survive. Why couldn't fish learn to feed themselves?

The idea worked, and the fish proved enthusiastic! I couldn't believe it. My friends thought the idea was a winner!

One drawback though: dried foods have limited use for most serious breaders, right? This important argument against a feeder is a valid point. There are, after all, reduced smounts of the nutrients necessary for good growth. Perhaps even too much starch, although through careful selection this can be largely overcome.

This brings we to sm important point in the favor of demand feeding. We've found that a greater amount of nutrients, as would be found in live foods is necessary in small bolding tanks where exercise is limited. It has been known for may years that exercise, although often given only some attention, could be as important to fish health as it is to human health. An example of this is a pricen. Imagine what would happen if the prisoners were not given vigorous daily exercise. Ther would certainly be a deterioration of mental and physical well being.

To date, I have raised perhaps a dozen variaties of aquarium fish on poly dried food, just to see what their health would be like. There is slightly less coloration perhaps, than there would be feeding themm live foods. But they are extremely vigorous and healthy and the gupples are large. Even the juveniles use the feeder, and they are only three-quarters of an inch long, using the standard method of measurement. They put a lot of effort into it, thereby inchesing blood supply, not only to the exist muscles, but also to the vital organs and the brain. Since the brain is the "master gland", controlling body functions, including reproduction, there is every logical reason why self feeding should be beneficial, even if it is used occasionally.

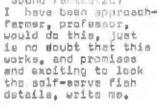
During the month of July, I had occasion to visit the beautiful United States! Although I was gone for four weeks, I know my fish would continue to feed in their normal manner. So you are, there are other banefits as well. And if you love to watch fish do thinge, you will love this feeder.

The way this feeder works is simple, which is why the price is so low. There is only one moving part: The action lever-value unit. An inverted container sits on top of a dome-shaped valve which is tilted by the lever extending into the water below. The and of the

IFGA POINT STANDINGS AS OF NOVEMBER 17, 1980

lever has a special 'activator' that attracts the figh like bose to
honey. In seconds the guppies grab the fibers of the scrivator and
shake, not untike a shark would shake a pieca of meet. Shoe al taby
food sceeks fall into the water: Instant loarning! They come on
quickly and feed as the food drops onto the water, At spon as Wes
fish have seten enough, they ignore the feeder-often for helf : day.
then it starts again. Sometimes they feed feequently, other tions
not so often. The pattern approximates their natural feeding cycle
more closely than ever possible before. And not a sureplaytre obraye
in the water to rot because they're in control. Sound fortcolic?
The administration of the force of the contract of the contrac

in the water to ret bacause
It might, but it's true,
ad by many a fish breader,
and aquarist who knew fish
from common sames. There
demand feeding system
the aquarist something new
forward to with AQUAMATE,
feeder, For further
The cost is \$7.95 each.



YOU'VE NEVER SEEN YOUR FISH THIS EXCITED!

at reprinteration and an analysis of the contraction of the contractio

FROM THE TREASURER

The following clubs have paid their 1981 dues:

Creater Dayton Guppy Club
Everglades Aquerium Society
Exotic Aquerium Society of New Jersey, Inc.
Philadelphia Guppy Club
Tri-State Guppy Group (Deleware)
Columbus Ohio Guppy Specialists
Guppy Associates of Lafayatte
Motor City Gupy Breadors
East Coast Guppy Association
Maumes Valley Guppy Association
Beltimore Guppy Club
Guppy Associates of Greater Cleveland
Getsuay Guppy Association
Indianepolis Guppy Breaders Association
Guppy Associates International Chicago
Midwast Guppy Club
Alabama Guppy Association
Buckeye Fancy Guppy Association In Akron

All other clube, to remain in good standing, must pay all dues no later than March 1, 1981.

RED CLASS	PTS	BLUE CLASS		PIS
1 Ron Yater 2 Dave Martin 3 A & R Ahrenholz 4 D. Niedzielkowski	364 196 98 70	1 Stan Shubel 2 M & D Lastella 3 V & W Ewry 4 Joe Rezutka		504 154 98 20
CAEEN CLASS		BLACK CLASS		
1 B & J Orth 2 Paul Pullman 3 M & D Lastells 4 Ren Yater	350 196 140 42	1 D & 8 Hirth 2 B & J Orth 5 Cyprien Kueder 4 Morris Snively		378 224 112 70
MULTI CLASS		PURPLE CLASS		
1 Rich Szydlik 2 Don Craft 3 Everett Gold 3 Rey Karcher	350 726 70 70	1 B & J Orth 2 T & P Allon 3 M & D Lastella 4 Bill Schramm		476 140 112 28
RED BICOLOR CLASS		BL/GR DICOLOR CLASS		
1 Jim Jirku 2 J & J Berdoun 3 Deve Martin	70 56	1 D. Niedzielkowski 2 Rom Ystor 3 Rich Szydlik 4 E & W Eury	-(++)-	210 126 112 70
AUC BICOLOR CLASS		SNAKESKIN CLASS		
1 Rich Szydlik 2 B & J Orth 3 Don Craft 3 Jim Thale	370 112 70 70	1 John Zelk 2 Frank Grtega 3 Righ Beder 4 Everett Gold 4 David Polunes		938 106 168 70 70
GOLD CLASS		YELLOW CLASS		
1 Don Craft 2 Paul Jacoba 3 Warron Burka 4 Dave Martin	210 168 04 56	1 Ray Karcher 2 Everatt Gold 2 Edward Raged		200 126 126
DRONZE CLASS		ALBINO CLASS		
† Bill Schramm 2 Lou Wasserman 3 E. Golimowski	420 126 42	1 F & I Chang 2 E & W Schoenbauer 3 Glenn Pauley 3 Vio Pitec		252 140 70 70
ADC CLASS		SWOROTAIL CLASS		у
f Rich Szydlik 2 John Wolcott 3 Elvin Cooney 3 B & J Orth	364 112 70 70	f M & D Lestella 2 John Doet 3 Con Saurera 4 R. Cerden		336 200 196 112

BTANDI	NGS.	 	 	٠.	 ÷	 d	
PER CALIFORNIA	A Sec. les	 	 			-	

H/B RED CLASS	PTS	H/B BLUE CLASS	PTS
1 Dick Han 2 Frod Beacham 3 A. Thornhill 3 Ron Yater	336 168 70 70	1 M & D Lastella 2 Ken Devorak 3 Ken Klimpel 4 B & J Orth	332 126 112 70
H/B PASTEL CLASS		H/B ADC CLASS	
1 B & J Orth 2 Cyprian Kusdar 3 Frank Jamiol 4 Vio Pitso	210 196 154 98	1 M & D Lastells 2 H & L Lapp 3 Rich Szydlik 4 Kan Klimpel 4 B & J Orth	62D 98 04 56
BREEDER MALE		BREEDER FEMALE	
1 Roy Roberts 2 V & W Eury 3 8 & J Orth 4 M& D Lastells	350 260 210 140	1 3 & M Miller 2 J & J Berdoun 3 Run Yater 4 Ken Devorak	210 168 126 84
RED FEMALE	-	BL/GR FEMALE	
1 Jim Jirku 2 E. Golimowski	112 84	1 Don Craft 2 David Polunsa 3 Glenn Pauly 4 K & K Mauley	70 56 42 28
BLACK FEMALE		ADD FEMALE	
1 John Duet 2 Ron Yater 3 Jim Thale	126 42 28	1 E. Golimovski 2 J & S Woodruff	326 70
GOLD TEMALE		H/B FEMALE	
1 Jarry Horton 2 David Polumen 3 Ed Regeo	70 70 56	1 Jim Thele 2 A. Thornhill 3 H. Reynolds	300 56 20
GRAND OVERALL FEMALE		GRAND OVERALL MALE	
1 Jim Thale 2 Earl Saunier 3 J & M Miller 4 Don Creft 5 David Polunas 6 John Dust 6 E. Golimbweki 6 Jim Jirku Mappy	280 245 210 175 140 70 70	1 B & J Orth 2 M & D Lastella 3 Ron Yater 4 Stan Shubal 5 Rich Szydlik 6 John Zalk 7 Roy Roberts 8 Don Craft 9 Everett Gold 9 Jim Jirku 9 Rey Karohar 9 D. Niedzielkowski	1120 770 736 665 560 420 350 210 210 210
177	-11		

ACCREDITED IFGA JUDGES

Stan Shubal	Joe Rozutka	Harold Margan
8715 Hiddan Lake Dr.	5717 5. Noucastle	14107 Brian Place
Howell, MI 48843	Chicago, IL 60630	
Pop Morgan	Dave Sopna	Bill Orth
4024 E. New York St.	1044 Renoir Ct	2609 Marian Ave
Indianapolis, IN 46201	Sunnyvail, CA 94087	Lafayette, IN 47905
Midge Hill	Sue Hull	Sheron Woodruff
9903 Candia Dr.	960 Bernard	2345 Oak Grove
Whittier, CA 90603	Columbus, DN 43221	Toledo, DH 43513
Mike Regent	Andy Hull	Jim Woodruff
17 Autumn Ct.	960 Bernard	2345 Oak Giove
Celonia, MJ 07067	Columbus, OH 43221	Toledo, OH 43613
Dala Marteony	Earl Hanson	Clint Price
717 Juanita	1454D Birch St	384 Covered Bridge
Glandora, CA 91740	Orland Park, IL 50662	King of Prusate, PA 19406
Ethel Shubel	Alios Asgent	Frank Jamiol
8715 Hidden Lake Dr.	17 Autumn Ct.	385 Arnold
Howell, NI 48843	Eclonia, NJ 07087	U. Sabylon, NY 11704
Don Creft	Dennie Hirth	Rich Szydlik
130 Leko Or SU Rt 2	AD Redwing Ave	325 Firestone Lone
Patuskala, DH 43062	Bricktown, NJ 08723	Horrman Estates, IL 68195
Don Saurers	Basbara Hirth	Ron Yater
2610 Elliott Ave.	40 Rodwing Ave	RR 5 Stable Acces
Columbus, OM 43204	Bricktown, NJ 08723	Columbia City, IN 63195
Mike Khalid	Tom Allen	Mike Lostello
1781D Hatton St	304 Cirols Ave	3340 Yost Blvd
Reseda,CA 91336	Lombard, 11 60140	Greenalde, NY 11572
Dave Crabtros	Ted Lobello	Lorry Lapp
GAO Scriven	50 Derby Lone	2041 Monteleir,
Columbus, OH 43228	Orland Park, IL 60462	Ellicott Gity, ND 21043
John Walcott	Terry Wasylink	Dog Rosenberry
1512 Tempico	986 Balevedere Ave	PO Box 7523
Plano, TX 75075	Warren, CH 44484	Newark, DL 19702

